

Regional Conservation Partnership Program

Environmental Quality Incentives Program

Fiscal Year 2021

Code	Practice	Component	Units	Unit Cost
102	Comprehensive Nutrient Management Plan - Written	CNMP Greater Than 300 AU with Land Application (Minimal Engineer Assistance)	No	\$5,008.73
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Greater Than 300 AU with Land Application (Minimal Engineer Assistance)	No	\$6,010.47
102	Comprehensive Nutrient Management Plan - Written	CNMP Greater Than 300 AU without Land Application (Minimal Engineer Assistance)	No	\$2,550.75
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Greater Than 300 AU without Land Application (Minimal Engineer Assistance)	No	\$3,060.90
102	Comprehensive Nutrient Management Plan - Written	CNMP Less Than or Equal to 300 AU with Land Application (Minimal Engineer Assistance)	No	\$3,733.35
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Less Than or Equal to 300 AU with Land Application (Minimal Engineer Assistance)	No	\$4,480.02
102	Comprehensive Nutrient Management Plan - Written	CNMP Less Than or Equal to 300 AU without Land Application (Minimal Engineer Assistance)	No	\$2,255.10
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Less Than or Equal to 300 AU without Land Application (Minimal Engineer Assistance)	No	\$2,706.12
102	Comprehensive Nutrient Management Plan - Written	CNMP Revision	No	\$2,753.63
102	Comprehensive Nutrient Management Plan - Written	HU-CNMP Revision	No	\$3,304.35
102	Comprehensive Nutrient Management Plan - Written	Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application	No	\$9,740.58
102	Comprehensive Nutrient Management Plan - Written	HU-Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application	No	\$11,688.70
102	Comprehensive Nutrient Management Plan - Written	Dairy Operation Greater Than or Equal to 700 AU with Land Application	No	\$10,816.55
102	Comprehensive Nutrient Management Plan - Written	HU-Dairy Operation Greater Than or Equal to 700 AU with Land Application	No	\$12,979.85
102	Comprehensive Nutrient Management Plan - Written	Dairy Operation Less Than 300 AU with Land Application	No	\$8,546.36
102	Comprehensive Nutrient Management Plan - Written	HU-Dairy Operation Less Than 300 AU with Land Application	No	\$10,255.63
102	Comprehensive Nutrient Management Plan - Written	Livestock Operation Greater Than 300 AU without Land Application	No	\$7,785.83
102	Comprehensive Nutrient Management Plan - Written	HU-Livestock Operation Greater Than 300 AU without Land Application	No	\$9,342.99
102	Comprehensive Nutrient Management Plan - Written	Livestock Operation Less Than 300 AU without Land Application	No	\$6,250.68
102	Comprehensive Nutrient Management Plan - Written	HU-Livestock Operation Less Than 300 AU without Land Application	No	\$7,500.82
102	Comprehensive Nutrient Management Plan - Written	Non-Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application	No	\$8,786.34
102	Comprehensive Nutrient Management Plan - Written	HU-Non-Dairy Operation Greater Than or Equal to 300 AU and Less Than 700 AU with Land Application	No	\$10,543.61
102	Comprehensive Nutrient Management Plan - Written	Non-Dairy Operation Greater Than or Equal to 700 AU with Land Application	No	\$10,620.60
102	Comprehensive Nutrient Management Plan - Written	HU-Non-Dairy Operation Greater Than or Equal to 700 AU with Land Application	No	\$12,744.72

Code	Practice	Component	Units	Unit Cost
102	Comprehensive Nutrient Management Plan - Written	Non-Dairy Operation Less Than 300 AU with Land Application	No	\$6,815.27
102	Comprehensive Nutrient Management Plan - Written	HU-Non-Dairy Operation Less Than 300 AU with Land Application	No	\$8,178.32
106	Forest Management Plan - Written	FMP 101 to 250 acres	No	\$2,459.39
106	Forest Management Plan - Written	HU-FMP 101 to 250 acres	No	\$2,951.26
106	Forest Management Plan - Written	FMP 21 to 100 acres	No	\$1,372.68
106	Forest Management Plan - Written	HU-FMP 21 to 100 acres	No	\$1,647.22
106	Forest Management Plan - Written	FMP 251 to 500 acres	No	\$3,546.09
106	Forest Management Plan - Written	HU-FMP 251 to 500 acres	No	\$4,255.31
106	Forest Management Plan - Written	FMP 501 to 1000 acres	No	\$4,118.04
106	Forest Management Plan - Written	HU-FMP 501 to 1000 acres	No	\$4,941.65
106	Forest Management Plan - Written	FMP Greater Than 1000 acres	No	\$5,147.55
106	Forest Management Plan - Written	HU-FMP Greater Than 1000 acres	No	\$6,177.06
106	Forest Management Plan - Written	FMP Less Than or Equal to 20 acres	No	\$1,086.71
106	Forest Management Plan - Written	HU-FMP Less Than or Equal to 20 acres	No	\$1,304.05
108	Feed Management Plan - Written	Feed Management Plan	No	\$2,365.20
108	Feed Management Plan - Written	HU-Feed Management Plan	No	\$2,838.24
110	Grazing Management Plan - Written	Grazing Management Plan 101 to 500 acres	No	\$2,350.80
110	Grazing Management Plan - Written	HU-Grazing Management Plan 101 to 500 acres	No	\$2,820.96
110	Grazing Management Plan - Written	Grazing Management Plan 1501 to 5000 acres	No	\$3,526.20
110	Grazing Management Plan - Written	HU-Grazing Management Plan 1501 to 5000 acres	No	\$4,231.44
110	Grazing Management Plan - Written	Grazing Management Plan 501 to 1500 acres	No	\$2,938.50
110	Grazing Management Plan - Written	HU-Grazing Management Plan 501 to 1500 acres	No	\$3,526.20
110	Grazing Management Plan - Written	Grazing Management Plan Greater Than 5000 acres	No	\$4,113.90
110	Grazing Management Plan - Written	HU-Grazing Management Plan Greater Than 5000 acres	No	\$4,936.68
110	Grazing Management Plan - Written	Grazing Management Plan Less Than or Equal to 100 acres	No	\$1,763.10
110	Grazing Management Plan - Written	HU-Grazing Management Plan Less Than or Equal to 100 acres	No	\$2,115.72
116	Soil Health Management Plan - Written	Crops	No	\$2,408.70
116	Soil Health Management Plan - Written	HU-Crops	No	\$2,890.44
116	Soil Health Management Plan - Written	Crops and Livestock	No	\$3,010.88

Code	Practice	Component	Units	Unit Cost
116	Soil Health Management Plan - Written	HU-Crops and Livestock	No	\$3,613.05
116	Soil Health Management Plan - Written	Organic Crops	No	\$2,709.79
116	Soil Health Management Plan - Written	HU-Organic Crops	No	\$3,251.75
116	Soil Health Management Plan - Written	Organic Crops and Livestock	No	\$3,311.96
116	Soil Health Management Plan - Written	HU-Organic Crops and Livestock	No	\$3,974.36
116	Soil Health Management Plan - Written	Small Farm	No	\$1,806.53
116	Soil Health Management Plan - Written	HU-Small Farm	No	\$2,167.83
142	Fish and Wildlife Habitat Plan - Written	Fish & Wildlife Habitat Management CAP (1 Land Use)	No	\$2,161.89
142	Fish and Wildlife Habitat Plan - Written	HU-Fish & Wildlife Habitat Management CAP (1 Land Use)	No	\$2,594.27
142	Fish and Wildlife Habitat Plan - Written	Fish & Wildlife Habitat Management CAP (2 Land Uses)	No	\$2,642.31
142	Fish and Wildlife Habitat Plan - Written	HU-Fish & Wildlife Habitat Management CAP (2 Land Uses)	No	\$3,170.77
142	Fish and Wildlife Habitat Plan - Written	Fish & Wildlife Habitat Management CAP (Three Land Uses)	No	\$3,122.73
142	Fish and Wildlife Habitat Plan - Written	HU-Fish & Wildlife Habitat Management CAP (Three Land Uses)	No	\$3,747.28
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Last Year	No	\$17,564.85
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Last Year	No	\$21,077.82
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Last Year with two treatment sites	No	\$25,368.56
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Last Year with two treatment sites	No	\$30,442.28
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1 - NO QAPP	No	\$12,692.62
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1 - NO QAPP	No	\$15,231.15
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1 plus - NO QAPP	No	\$14,131.35
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1 plus - NO QAPP	No	\$16,957.62
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1+ less QAPP (pre-install information) with two treatment sites	No	\$20,218.32

Code	Practice	Component	Units	Unit Cost
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1+ less QAPP (pre-install information) with two treatment sites	No	\$24,261.98
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1-QAPP	No	\$20,655.00
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1-QAPP	No	\$24,786.00
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1-QAPP with two treatment Sites	No	\$28,287.04
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1-QAPP with two treatment Sites	No	\$33,944.45
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Last Year	No	\$36,144.77
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Last Year	No	\$43,373.72
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Last Year with two treatment sites	No	\$51,607.27
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Last Year with two treatment sites	No	\$61,928.73
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1 plus - NO QAPP	No	\$32,711.27
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1 plus - NO QAPP	No	\$39,253.52
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1+ less QAPP (pre-install information) with two treatment sites	No	\$46,457.02
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1+ less QAPP (pre-install information) with two treatment sites	No	\$55,748.43
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1-QAPP	No	\$39,234.92
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1-QAPP	No	\$47,081.90
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Above And Below	No	\$22,191.61
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Above And Below	No	\$26,629.94
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Above And Below cold climate	No	\$24,671.71

Code	Practice	Component	Units	Unit Cost
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Above And Below cold climate	No	\$29,606.04
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 1	No	\$1,862.70
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 1	No	\$2,235.24
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 2	No	\$5,680.83
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 2	No	\$6,817.00
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 3	No	\$6,896.97
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 3	No	\$8,276.37
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit Above 2	No	\$10,004.23
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit Above 2	No	\$12,005.07
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit Above 3	No	\$12,034.99
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit Above 3	No	\$14,441.98
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit Above and Below 1	No	\$2,482.89
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit Above and Below 1	No	\$2,979.46
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Surface	No	\$16,887.29
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Surface	No	\$20,264.75
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Surface Cold Climate	No	\$17,229.08
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Surface Cold Climate	No	\$20,674.89
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Tile	No	\$23,296.50
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Tile	No	\$27,955.78
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Tile Cold Climate	No	\$23,296.50
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Tile Cold Climate	No	\$27,955.78
313	Waste Storage Facility	Composted Bedded Pack, Concrete Floor, Concrete Wall	SqFt	\$8.05
313	Waste Storage Facility	HU-Composted Bedded Pack, Concrete Floor, Concrete Wall	SqFt	\$9.66
313	Waste Storage Facility	Composted Bedded Pack, Earthen Floor, Concrete Wall	SqFt	\$4.34
313	Waste Storage Facility	HU-Composted Bedded Pack, Earthen Floor, Concrete Wall	SqFt	\$5.21
313	Waste Storage Facility	Dry Stack, <2K Concrete FI walls	SqFt	\$14.18
313	Waste Storage Facility	HU-Dry Stack, <2K Concrete FI walls	SqFt	\$17.02
313	Waste Storage Facility	Dry Stack, 2K> Concrete FI wall	SqFt	\$10.08
313	Waste Storage Facility	HU-Dry Stack, 2K> Concrete FI wall	SqFt	\$12.09

Code	Practice	Component	Units	Unit Cost
313	Waste Storage Facility	Dry Stack, concrete floor, no wall	SqFt	\$5.38
313	Waste Storage Facility	HU-Dry Stack, concrete floor, no wall	SqFt	\$6.46
313	Waste Storage Facility	Dry Stack, concrete floor, wood wall	SqFt	\$7.39
313	Waste Storage Facility	HU-Dry Stack, concrete floor, wood wall	SqFt	\$8.87
313	Waste Storage Facility	Dry Stack, earthen floor, concrete wall	SqFt	\$8.20
313	Waste Storage Facility	HU-Dry Stack, earthen floor, concrete wall	SqFt	\$9.84
313	Waste Storage Facility	Dry stack, earthen floor, wood wall	SqFt	\$3.31
313	Waste Storage Facility	HU-Dry stack, earthen floor, wood wall	SqFt	\$3.97
313	Waste Storage Facility	Earthen Storage Facility < 50K cuft Storage	Cu-Ft	\$0.31
313	Waste Storage Facility	HU-Earthen Storage Facility < 50K cuft Storage	Cu-Ft	\$0.37
313	Waste Storage Facility	Earthen Storage Facility >200K cuft Storage	Cu-Ft	\$0.18
313	Waste Storage Facility	HU-Earthen Storage Facility >200K cuft Storage	Cu-Ft	\$0.22
313	Waste Storage Facility	Earthen Storage Facility 50K to 200k cuft Storage	Cu-Ft	\$0.23
313	Waste Storage Facility	HU-Earthen Storage Facility 50K to 200k cuft Storage	Cu-Ft	\$0.28
313	Waste Storage Facility	Earthen Storage Facility High Water Table	Cu-Ft	\$0.75
313	Waste Storage Facility	HU-Earthen Storage Facility High Water Table	Cu-Ft	\$0.90
313	Waste Storage Facility	Tank, <5K	Cu-Ft	\$5.96
313	Waste Storage Facility	HU-Tank, <5K	Cu-Ft	\$7.15
313	Waste Storage Facility	Tank, 125K or > CF	Cu-Ft	\$1.05
313	Waste Storage Facility	HU-Tank, 125K or > CF	Cu-Ft	\$1.26
313	Waste Storage Facility	Tank, 15K<25K CF	Cu-Ft	\$2.39
313	Waste Storage Facility	HU-Tank, 15K<25K CF	Cu-Ft	\$2.87
313	Waste Storage Facility	Tank, 25K<40K CF	Cu-Ft	\$2.10
313	Waste Storage Facility	HU-Tank, 25K<40K CF	Cu-Ft	\$2.52
313	Waste Storage Facility	Tank, 40K<55K CF	Cu-Ft	\$1.84
313	Waste Storage Facility	HU-Tank, 40K<55K CF	Cu-Ft	\$2.20
313	Waste Storage Facility	Tank, 55K<70K CF	Cu-Ft	\$1.68
313	Waste Storage Facility	HU-Tank, 55K<70K CF	Cu-Ft	\$2.01
313	Waste Storage Facility	Tank, 5K<15K	Cu-Ft	\$2.66

Code	Practice	Component	Units	Unit Cost
313	Waste Storage Facility	HU-Tank, 5K<15K	Cu-Ft	\$3.19
313	Waste Storage Facility	Tank, 70K<85K CF	Cu-Ft	\$1.45
313	Waste Storage Facility	HU-Tank, 70K<85K CF	Cu-Ft	\$1.75
313	Waste Storage Facility	Tank, 85K<125K CF	Cu-Ft	\$1.24
313	Waste Storage Facility	HU-Tank, 85K<125K CF	Cu-Ft	\$1.49
313	Waste Storage Facility	Tank, Above Ground < 25K cuft storage	Cu-Ft	\$5.78
313	Waste Storage Facility	HU-Tank, Above Ground < 25K cuft storage	Cu-Ft	\$6.93
313	Waste Storage Facility	Tank, Above Ground >100K up to 200K cuft storage	Cu-Ft	\$1.88
313	Waste Storage Facility	HU-Tank, Above Ground >100K up to 200K cuft storage	Cu-Ft	\$2.26
313	Waste Storage Facility	Tank, Above Ground >200K cuft storage	Cu-Ft	\$1.84
313	Waste Storage Facility	HU-Tank, Above Ground >200K cuft storage	Cu-Ft	\$2.21
313	Waste Storage Facility	Tank, Above Ground 25K up to 100K cuft storage	Cu-Ft	\$2.47
313	Waste Storage Facility	HU-Tank, Above Ground 25K up to 100K cuft storage	Cu-Ft	\$2.97
314	Brush Management	Blanket Treatment Multi Pass	Ac	\$792.68
314	Brush Management	HU-Blanket Treatment Multi Pass	Ac	\$951.22
314	Brush Management	Chemical - Ground Applied	Ac	\$102.33
314	Brush Management	HU-Chemical - Ground Applied	Ac	\$122.79
314	Brush Management	Chemical, Aerial Applied	Ac	\$58.09
314	Brush Management	HU-Chemical, Aerial Applied	Ac	\$69.71
314	Brush Management	Chemical, Individual Plant Treatment	Ac	\$162.04
314	Brush Management	HU-Chemical, Individual Plant Treatment	Ac	\$194.44
314	Brush Management	Chemical, Intense Individual Plant Treatment	Ac	\$669.34
314	Brush Management	HU-Chemical, Intense Individual Plant Treatment	Ac	\$803.22
314	Brush Management	Hand Tools and Chemical Treatment	Ac	\$371.64
314	Brush Management	HU-Hand Tools and Chemical Treatment	Ac	\$445.96
314	Brush Management	Hand tools, Woody Vegetation	Ac	\$239.75
314	Brush Management	HU-Hand tools, Woody Vegetation	Ac	\$287.70
314	Brush Management	Light Brush Management	Ac	\$38.28
314	Brush Management	HU-Light Brush Management	Ac	\$45.94

Code	Practice	Component	Units	Unit Cost
314	Brush Management	Light Mechanical and Chemical	Ac	\$382.54
314	Brush Management	HU-Light Mechanical and Chemical	Ac	\$459.05
314	Brush Management	Mechanical, Heavy, > 4 Inches DBH	Ac	\$398.79
314	Brush Management	HU-Mechanical, Heavy, > 4 Inches DBH	Ac	\$478.55
314	Brush Management	Mechanical, Light Equipment	Ac	\$92.60
314	Brush Management	HU-Mechanical, Light Equipment	Ac	\$111.12
314	Brush Management	Mechanical, Medium 2 to 4 Inch DBH	Ac	\$353.10
314	Brush Management	HU-Mechanical, Medium 2 to 4 Inch DBH	Ac	\$423.72
314	Brush Management	Medium Brush Management	Ac	\$60.35
314	Brush Management	HU-Medium Brush Management	Ac	\$72.42
315	Herbaceous Weed Treatment	Blanket Treatment Multi Pass	Ac	\$190.72
315	Herbaceous Weed Treatment	HU-Blanket Treatment Multi Pass	Ac	\$228.87
315	Herbaceous Weed Treatment	Chemical, Aerial	Ac	\$66.51
315	Herbaceous Weed Treatment	HU-Chemical, Aerial	Ac	\$79.82
315	Herbaceous Weed Treatment	Chemical, Ground	Ac	\$23.83
315	Herbaceous Weed Treatment	HU-Chemical, Ground	Ac	\$28.60
315	Herbaceous Weed Treatment	Chemical, Spot	Ac	\$64.52
315	Herbaceous Weed Treatment	HU-Chemical, Spot	Ac	\$77.42
315	Herbaceous Weed Treatment	Forest Herbaceous Chemical Ground	Ac	\$135.91
315	Herbaceous Weed Treatment	HU-Forest Herbaceous Chemical Ground	Ac	\$163.09
315	Herbaceous Weed Treatment	Hand Tools, Herbaceous vegetation	Ac	\$102.72
315	Herbaceous Weed Treatment	HU-Hand Tools, Herbaceous vegetation	Ac	\$123.26
315	Herbaceous Weed Treatment	Light Spot Treatment	Ac	\$24.82
315	Herbaceous Weed Treatment	HU-Light Spot Treatment	Ac	\$29.79
315	Herbaceous Weed Treatment	Mechanical	Ac	\$92.60
315	Herbaceous Weed Treatment	HU-Mechanical	Ac	\$111.12
315	Herbaceous Weed Treatment	mechanical and chemical	Ac	\$88.04
315	Herbaceous Weed Treatment	HU-mechanical and chemical	Ac	\$105.64
316	Animal Mortality Facility	< 50 CF Incineration Chamber	Cu-Ft	\$203.15

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316	Animal Mortality Facility	HU-< 50 CF Incineration Chamber	Cu-Ft	\$243.78
316	Animal Mortality Facility	>100 CF Incineration Chamber	Cu-Ft	\$86.24
316	Animal Mortality Facility	HU->100 CF Incineration Chamber	Cu-Ft	\$103.49
316	Animal Mortality Facility	50-100CF Incineration chamber	Cu-Ft	\$169.84
316	Animal Mortality Facility	HU-50-100CF Incineration chamber	Cu-Ft	\$203.81
316	Animal Mortality Facility	Freezer	No	\$5,169.93
316	Animal Mortality Facility	HU-Freezer	No	\$6,203.92
316	Animal Mortality Facility	Invessel Rotary Drum	Lb/Day	\$126.86
316	Animal Mortality Facility	HU-Invessel Rotary Drum	Lb/Day	\$152.23
316	Animal Mortality Facility	Invessel Rotary Drum=>700 CF	Cu-Ft	\$49.87
316	Animal Mortality Facility	HU-Invessel Rotary Drum=>700 CF	Cu-Ft	\$59.85
316	Animal Mortality Facility	Static pile, Concrete Bins	SqFt	\$11.97
316	Animal Mortality Facility	HU-Static pile, Concrete Bins	SqFt	\$14.37
316	Animal Mortality Facility	Static pile, Concrete Pad	SqFt	\$5.98
316	Animal Mortality Facility	HU-Static pile, Concrete Pad	SqFt	\$7.18
316	Animal Mortality Facility	Static Pile, Concrete with curbs	SqFt	\$6.30
316	Animal Mortality Facility	HU-Static Pile, Concrete with curbs	SqFt	\$7.55
316	Animal Mortality Facility	Static pile, Wood Bins	SqFt	\$14.84
316	Animal Mortality Facility	HU-Static pile, Wood Bins	SqFt	\$17.81
317	Composting Facility	Bins, wood or concrete walls on concrete slab	SqFt	\$12.22
317	Composting Facility	HU-Bins, wood or concrete walls on concrete slab	SqFt	\$14.67
317	Composting Facility	Composter, Windrow, compacted earth floor	SqFt	\$0.25
317	Composting Facility	HU-Composter, Windrow, compacted earth floor	SqFt	\$0.30
317	Composting Facility	Composter, Windrow, concrete pads, curbs	SqFt	\$6.13
317	Composting Facility	HU-Composter, Windrow, concrete pads, curbs	SqFt	\$7.35
327	Conservation Cover	Introduced Species	Ac	\$125.39
327	Conservation Cover	HU-Introduced Species	Ac	\$150.47
327	Conservation Cover	Introduced with Forgone Income	Ac	\$291.33
327	Conservation Cover	HU-Introduced with Forgone Income	Ac	\$310.25

Code	Practice	Component	Units	Unit Cost
327	Conservation Cover	Monarch Species Mix	Ac	\$671.80
327	Conservation Cover	HU-Monarch Species Mix	Ac	\$806.16
327	Conservation Cover	Native Grasses and Forbs	Ac	\$206.77
327	Conservation Cover	HU-Native Grasses and Forbs	Ac	\$248.13
327	Conservation Cover	Native Grasses and Forbs, Forgone Income	Ac	\$403.54
327	Conservation Cover	HU-Native Grasses and Forbs, Forgone Income	Ac	\$444.90
327	Conservation Cover	Native Species	Ac	\$154.56
327	Conservation Cover	HU-Native Species	Ac	\$185.47
327	Conservation Cover	Orchard or Vineyard Alleyways	Ac	\$86.31
327	Conservation Cover	HU-Orchard or Vineyard Alleyways	Ac	\$103.57
327	Conservation Cover	Pollinator Species	Ac	\$534.16
327	Conservation Cover	HU-Pollinator Species	Ac	\$641.00
327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$611.90
327	Conservation Cover	HU-Pollinator Species with Forgone Income	Ac	\$694.93
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	Ac	\$9.56
328	Conservation Crop Rotation	HU-Basic Rotation Organic and Non-Organic	Ac	\$11.47
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	Ac	\$25.49
328	Conservation Crop Rotation	HU-Specialty Crops Organic and Non-Organic	Ac	\$30.59
329	Residue and Tillage Management, No Till	No Till Adaptive Management	No	\$2,404.95
329	Residue and Tillage Management, No Till	HU-No Till Adaptive Management	No	\$2,885.94
330	Contour Farming	Contour Farming	Ac	\$7.10
330	Contour Farming	HU-Contour Farming	Ac	\$8.52
331	Contour Orchard and Other Perennial Crops	Contour Orchards/Vineyards	Ac	\$21.30
331	Contour Orchard and Other Perennial Crops	HU-Contour Orchards/Vineyards	Ac	\$25.56
332	Contour Buffer Strips	Introduced Species, Foregone Income (Organic and Non-Organic)	Ac	\$289.26
332	Contour Buffer Strips	HU-Introduced Species, Foregone Income (Organic and Non-Organic)	Ac	\$305.25
332	Contour Buffer Strips	Introduced-High Value Cropland	Ac	\$1,304.28
332	Contour Buffer Strips	HU-Introduced-High Value Cropland	Ac	\$1,320.27
332	Contour Buffer Strips	Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	Ac	\$320.22

Code	Practice	Component	Units	Unit Cost
332	Contour Buffer Strips	HU-Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	Ac	\$342.40
332	Contour Buffer Strips	Wildlife/Pollinator-High Value Cropland	Ac	\$1,335.24
332	Contour Buffer Strips	HU-Wildlife/Pollinator-High Value Cropland	Ac	\$1,357.42
333	Amending Soil Properties with Gypsum Products	Gypsum greater than 1 ton rate	Ac	\$41.74
333	Amending Soil Properties with Gypsum Products	HU-Gypsum greater than 1 ton rate	Ac	\$50.08
333	Amending Soil Properties with Gypsum Products	Gypsum less than 1 ton per acre	Ac	\$24.43
333	Amending Soil Properties with Gypsum Products	HU-Gypsum less than 1 ton per acre	Ac	\$29.31
338	Prescribed Burning	Herbaceous Fuel	Ac	\$27.85
338	Prescribed Burning	HU-Herbaceous Fuel	Ac	\$33.42
338	Prescribed Burning	Site Preparation	Ac	\$128.81
338	Prescribed Burning	HU-Site Preparation	Ac	\$154.58
338	Prescribed Burning	Understory Burn	Ac	\$58.96
338	Prescribed Burning	HU-Understory Burn	Ac	\$70.76
338	Prescribed Burning	Volatile fuels < 4 ft tall	Ac	\$36.13
338	Prescribed Burning	HU-Volatile fuels < 4 ft tall	Ac	\$43.36
338	Prescribed Burning	Volatile fuels > 4 ft tall	Ac	\$46.88
338	Prescribed Burning	HU-Volatile fuels > 4 ft tall	Ac	\$56.25
340	Cover Crop	Cover Crop - 1 acre or less	Ac	\$232.16
340	Cover Crop	HU-Cover Crop - 1 acre or less	Ac	\$278.60
340	Cover Crop	Cover Crop - Adaptive Management	No	\$1,823.99
340	Cover Crop	HU-Cover Crop - Adaptive Management	No	\$2,188.80
340	Cover Crop	Cover Crop - Basic (Organic and Non-organic)	Ac	\$51.86
340	Cover Crop	HU-Cover Crop - Basic (Organic and Non-organic)	Ac	\$62.24
340	Cover Crop	Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$63.39
340	Cover Crop	HU-Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$76.07
342	Critical Area Planting	Hydroseed	Ac	\$1,230.89
342	Critical Area Planting	HU-Hydroseed	Ac	\$1,477.09
342	Critical Area Planting	Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$768.14
342	Critical Area Planting	HU-Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$921.78

Code	Practice	Component	Units	Unit Cost
342	Critical Area Planting	Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$487.82
342	Critical Area Planting	HU-Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$585.38
342	Critical Area Planting	Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$237.40
342	Critical Area Planting	HU-Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$284.89
345	Residue and Tillage Management, Reduced Till	Mulch till-Adaptive Management	No	\$2,404.95
345	Residue and Tillage Management, Reduced Till	HU-Mulch till-Adaptive Management	No	\$2,885.94
351	Well Decommissioning	Drilled well greater than 300 ft deep	Ft	\$1.37
351	Well Decommissioning	HU-Drilled well greater than 300 ft deep	Ft	\$1.65
351	Well Decommissioning	Drilled well less than 300 ft deep	Ft	\$2.49
351	Well Decommissioning	HU-Drilled well less than 300 ft deep	Ft	\$2.99
351	Well Decommissioning	Hand dug Well	Ft	\$22.61
351	Well Decommissioning	HU-Hand dug Well	Ft	\$27.13
351	Well Decommissioning	Shallow Well greater than 20 ft deep	Ft	\$20.18
351	Well Decommissioning	HU-Shallow Well greater than 20 ft deep	Ft	\$24.22
351	Well Decommissioning	Shallow Well less than 20 ft deep	Ft	\$38.08
351	Well Decommissioning	HU-Shallow Well less than 20 ft deep	Ft	\$45.70
355	Groundwater Testing	Basic Water Test	No	\$46.22
355	Groundwater Testing	HU-Basic Water Test	No	\$55.46
355	Groundwater Testing	Full Spectrum Test	No	\$219.22
355	Groundwater Testing	HU-Full Spectrum Test	No	\$263.05
355	Groundwater Testing	Specialty Water Test	No	\$183.34
355	Groundwater Testing	HU-Specialty Water Test	No	\$220.01
356	Dike	Material haul < 1 mile	CuYd	\$5.12
356	Dike	HU-Material haul < 1 mile	CuYd	\$6.14
356	Dike	Material haul > 1 mile	CuYd	\$5.54
356	Dike	HU-Material haul > 1 mile	CuYd	\$6.65
356	Dike	Shallow embankment, earthfill adjacent	Lnft	\$8.41
356	Dike	HU-Shallow embankment, earthfill adjacent	Lnft	\$10.09
356	Dike	Shallow embankment, material excavated onsite and hauled	Lnft	\$11.63

Code	Practice	Component	Units	Unit Cost
356	Dike	HU-Shallow embankment, material excavated onsite and hauled	Lnft	\$13.95
360	Waste Facility Closure	Demolition of Concrete Waste Storage Structure	Cu-Ft	\$2.51
360	Waste Facility Closure	HU-Demolition of Concrete Waste Storage Structure	Cu-Ft	\$3.02
360	Waste Facility Closure	Feedlot Closure	Cu-Ft	\$0.24
360	Waste Facility Closure	HU-Feedlot Closure	Cu-Ft	\$0.29
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 0% Liquids and 100% Solids	Cu-Ft	\$0.24
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 0% Liquids and 100% Solids	Cu-Ft	\$0.29
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 25% Liquids and 75% Solids	Cu-Ft	\$0.22
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 25% Liquids and 75% Solids	Cu-Ft	\$0.26
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 50% Liquids and 50% Solids	Cu-Ft	\$0.19
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 50% Liquids and 50% Solids	Cu-Ft	\$0.23
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 75% Liquids and 25% Solids	Cu-Ft	\$0.17
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 75% Liquids and 25% Solids	Cu-Ft	\$0.20
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 0% Liquids and 100% Solids	Cu-Ft	\$0.20
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 0% Liquids and 100% Solids	Cu-Ft	\$0.24
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 25% Liquids and 75% Solids	Cu-Ft	\$0.18
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 25% Liquids and 75% Solids	Cu-Ft	\$0.21
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 50% Liquids and 50% Solids	Cu-Ft	\$0.15
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 50% Liquids and 50% Solids	Cu-Ft	\$0.18
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 75% Liquids and 25% Solids	Cu-Ft	\$0.12
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 75% Liquids and 25% Solids	Cu-Ft	\$0.15
360	Waste Facility Closure	Poultry House Soil Remediation	Cu-Ft	\$0.70
360	Waste Facility Closure	HU-Poultry House Soil Remediation	Cu-Ft	\$0.84

Code	Practice	Component	Units	Unit Cost
362	Diversion	Diversion, large, greater than 300 feet	Ft	\$3.62
362	Diversion	HU-Diversion, large, greater than 300 feet	Ft	\$4.32
362	Diversion	Diversion, Rebuild	Ft	\$2.61
362	Diversion	HU-Diversion, Rebuild	Ft	\$3.13
362	Diversion	Diversion, small, less than or equal to 300 feet	Ft	\$4.71
362	Diversion	HU-Diversion, small, less than or equal to 300 feet	Ft	\$5.63
366	Anaerobic Digester	Anaerobic Digester	No	\$938,291.75
366	Anaerobic Digester	HU-Anaerobic Digester	No	\$1,125,950.08
366	Anaerobic Digester	Covered Lagoon/Holding Pond	AU	\$215.89
366	Anaerobic Digester	HU-Covered Lagoon/Holding Pond	AU	\$259.07
367	Roofs and Covers	Flexible Membrane Cover, 20,001 to 80,000 SF pond surface area	SqFt	\$6.12
367	Roofs and Covers	HU-Flexible Membrane Cover, 20,001 to 80,000 SF pond surface area	SqFt	\$7.35
367	Roofs and Covers	Flexible Membrane Cover, 20000 or less SF pond surface area	SqFt	\$9.67
367	Roofs and Covers	HU-Flexible Membrane Cover, 20000 or less SF pond surface area	SqFt	\$11.61
367	Roofs and Covers	Flexible Membrane Cover, 80001 or greater pond surface area	SqFt	\$4.98
367	Roofs and Covers	HU-Flexible Membrane Cover, 80001 or greater pond surface area	SqFt	\$5.97
367	Roofs and Covers	Flexible Roof	SqFt	\$5.70
367	Roofs and Covers	HU-Flexible Roof	SqFt	\$6.84
367	Roofs and Covers	Flexible Roof, complex foundation	SqFt	\$6.55
367	Roofs and Covers	HU-Flexible Roof, complex foundation	SqFt	\$7.87
367	Roofs and Covers	Steel Frame with Roof	SqFt	\$6.04
367	Roofs and Covers	HU-Steel Frame with Roof	SqFt	\$7.24
367	Roofs and Covers	Timber Frame Roof	SqFt	\$9.01
367	Roofs and Covers	HU-Timber Frame Roof	SqFt	\$10.81
367	Roofs and Covers	Timber Frame Roof, Complex found, Heavy Snow/High wind	SqFt	\$10.98
367	Roofs and Covers	HU-Timber Frame Roof, Complex found, Heavy Snow/High wind	SqFt	\$13.18
367	Roofs and Covers	Timber Frame Roof, complex foundation	SqFt	\$9.52
367	Roofs and Covers	HU-Timber Frame Roof, complex foundation	SqFt	\$11.43
367	Roofs and Covers	Timber Frame Roof, Heavy Snow/High Wind	SqFt	\$10.47

Code	Practice	Component	Units	Unit Cost
367	Roofs and Covers	HU-Timber Frame Roof, Heavy Snow/High Wind	SqFt	\$12.57
367	Roofs and Covers	Timber Frame Roof, over small bins	SqFt	\$10.44
367	Roofs and Covers	HU-Timber Frame Roof, over small bins	SqFt	\$12.53
368	Emergency Animal Mortality Management	COVID-19 Burial	AU	\$74.47
368	Emergency Animal Mortality Management	HU-COVID-19 Burial	AU	\$89.36
368	Emergency Animal Mortality Management	COVID-19 Carcass Disposal Other Than Burial, Incineration, Landfill or Render	AU	\$109.62
368	Emergency Animal Mortality Management	HU-COVID-19 Carcass Disposal Other Than Burial, Incineration, Landfill or Render	AU	\$187.93
368	Emergency Animal Mortality Management	COVID-19 Composting-Purchase Carbon Material and Mobilize Equipment	AU	\$161.59
368	Emergency Animal Mortality Management	Hu-COVID-19 Composting-Purchase Carbon Material and Mobilize Equipment	AU	\$277.01
368	Emergency Animal Mortality Management	COVID-19 Disposal at Landfill or Render	lb	\$0.06
368	Emergency Animal Mortality Management	HU-COVID-19 Disposal at Landfill or Render	lb	\$0.07
368	Emergency Animal Mortality Management	COVID-19 Forced Air Incineration	AU	\$209.85
368	Emergency Animal Mortality Management	HU-COVID-19 Forced Air Incineration	AU	\$251.82
368	Emergency Animal Mortality Management	COVID-19 In-House Composting	AU	\$78.57
368	Emergency Animal Mortality Management	HU-COVID-19 In-House Composting	AU	\$94.28
368	Emergency Animal Mortality Management	COVID-19 Shallow Burial Hooved Animals	AU	\$130.82
368	Emergency Animal Mortality Management	HU-COVID-19 Shallow Burial Hooved Animals	AU	\$156.98
378	Pond	Embankment Pond with Pipe	CuYd	\$7.32
378	Pond	HU-Embankment Pond with Pipe	CuYd	\$8.79
378	Pond	Embankment Pond without Pipe	CuYd	\$5.34
378	Pond	HU-Embankment Pond without Pipe	CuYd	\$6.41
378	Pond	Excavated, embankment less than 3 ft	CuYd	\$2.58
378	Pond	HU-Excavated, embankment less than 3 ft	CuYd	\$3.10
378	Pond	Existing Embankment Pond Repair, with pipe	CuYd	\$12.36
378	Pond	HU-Existing Embankment Pond Repair, with pipe	CuYd	\$14.83
380	Windbreak/Shelterbelt Establishment	1 row windbreak, conifers, hand planted	Ft	\$0.51
380	Windbreak/Shelterbelt Establishment	HU-1 row windbreak, conifers, hand planted	Ft	\$0.61
380	Windbreak/Shelterbelt Establishment	1 row windbreak, hardwood, hand planted	Ft	\$1.00
380	Windbreak/Shelterbelt Establishment	HU-1 row windbreak, hardwood, hand planted	Ft	\$1.20

Code	Practice	Component	Units	Unit Cost
380	Windbreak/Shelterbelt Establishment	2-row windbreak, conifers	Ft	\$0.76
380	Windbreak/Shelterbelt Establishment	HU-2-row windbreak, conifers	Ft	\$0.91
380	Windbreak/Shelterbelt Establishment	2-row windbreak, hardwoods	Ft	\$0.74
380	Windbreak/Shelterbelt Establishment	HU-2-row windbreak, hardwoods	Ft	\$0.89
380	Windbreak/Shelterbelt Establishment	3 or more row windbreak, hardwoods	Ft	\$1.07
380	Windbreak/Shelterbelt Establishment	HU-3 or more row windbreak, hardwoods	Ft	\$1.28
380	Windbreak/Shelterbelt Establishment	3 or more tree rows hardwood/conifers	Ft	\$0.90
380	Windbreak/Shelterbelt Establishment	HU-3 or more tree rows hardwood/conifers	Ft	\$1.08
380	Windbreak/Shelterbelt Establishment	Multi-row Tree/shrub, containerized stock	Ft	\$4.33
380	Windbreak/Shelterbelt Establishment	HU-Multi-row Tree/shrub, containerized stock	Ft	\$5.19
380	Windbreak/Shelterbelt Establishment	Single row of tree and shrub planting with tree tubelings	Ft	\$1.66
380	Windbreak/Shelterbelt Establishment	HU-Single row of tree and shrub planting with tree tubelings	Ft	\$2.00
382	Fence	Barbed or Smooth Wire	Ft	\$1.57
382	Fence	HU-Barbed or Smooth Wire	Ft	\$1.88
382	Fence	Chain Link	Ft	\$18.89
382	Fence	HU-Chain Link	Ft	\$22.67
382	Fence	Electric - 4 or more strands	Ft	\$2.09
382	Fence	HU-Electric - 4 or more strands	Ft	\$2.51
382	Fence	Electric 2 strand	Ft	\$1.29
382	Fence	HU-Electric 2 strand	Ft	\$1.55
382	Fence	Electric 3 strand	Ft	\$1.66
382	Fence	HU-Electric 3 strand	Ft	\$1.99
382	Fence	Exclusion Fence	Ft	\$3.87
382	Fence	HU-Exclusion Fence	Ft	\$4.64
382	Fence	Woven Wire	Ft	\$2.61
382	Fence	HU-Woven Wire	Ft	\$3.14
384	Woody Residue Treatment	Chipping and hauling	Ac	\$266.11
384	Woody Residue Treatment	HU-Chipping and hauling	Ac	\$319.34
384	Woody Residue Treatment	Forest Slash Heavy	Ac	\$215.41

Code	Practice	Component	Units	Unit Cost
384	Woody Residue Treatment	HU-Forest Slash Heavy	Ac	\$258.49
384	Woody Residue Treatment	Orchard/Vineyard pruning/removal	Ac	\$210.64
384	Woody Residue Treatment	HU-Orchard/Vineyard pruning/removal	Ac	\$252.77
384	Woody Residue Treatment	Silvicultural slash treatment- light	Ac	\$162.50
384	Woody Residue Treatment	HU-Silvicultural slash treatment- light	Ac	\$195.00
384	Woody Residue Treatment	Treatment following catastrophic events	Ac	\$651.42
384	Woody Residue Treatment	HU-Treatment following catastrophic events	Ac	\$781.70
386	Field Border	Field Border, Introduced Species	Ac	\$42.79
386	Field Border	HU-Field Border, Introduced Species	Ac	\$51.35
386	Field Border	Field Border, Native Species	Ac	\$83.50
386	Field Border	HU-Field Border, Native Species	Ac	\$100.20
386	Field Border	Field Border, Pollinator	Ac	\$344.08
386	Field Border	HU-Field Border, Pollinator	Ac	\$412.90
386	Field Border	Field Border, Pollinator, Forgone Income	Ac	\$540.84
386	Field Border	HU-Field Border, Pollinator, Forgone Income	Ac	\$609.66
386	Field Border	Field Border, Shrubs with Shelters	Ac	\$2,865.75
386	Field Border	HU-Field Border, Shrubs with Shelters	Ac	\$3,438.90
390	Riparian Herbaceous Cover	Cool Season Grasses with Forbs	Ac	\$550.18
390	Riparian Herbaceous Cover	HU-Cool Season Grasses with Forbs	Ac	\$660.22
390	Riparian Herbaceous Cover	Native Seeding, Cropland	Ac	\$937.65
390	Riparian Herbaceous Cover	HU-Native Seeding, Cropland	Ac	\$1,087.87
390	Riparian Herbaceous Cover	Pollinator Habitat	Ac	\$739.86
390	Riparian Herbaceous Cover	HU-Pollinator Habitat	Ac	\$887.86
391	Riparian Forest Buffer	Bareroot, hand planted with tube	Ac	\$2,895.74
391	Riparian Forest Buffer	HU-Bareroot, hand planted with tube	Ac	\$3,437.55
391	Riparian Forest Buffer	Large container, hand planted	Ac	\$4,956.38
391	Riparian Forest Buffer	HU-Large container, hand planted	Ac	\$5,835.65
391	Riparian Forest Buffer	Small container, hand planted	Ac	\$3,808.89
391	Riparian Forest Buffer	HU-Small container, hand planted	Ac	\$4,533.33

Code	Practice	Component	Units	Unit Cost
395	Stream Habitat Improvement and Management	Cribbing Mudsill 10 section	No	\$864.71
395	Stream Habitat Improvement and Management	HU-Cribbing Mudsill 10 section	No	\$1,037.64
395	Stream Habitat Improvement and Management	Cross Vane Rock or Rock/log	No	\$2,952.78
395	Stream Habitat Improvement and Management	HU-Cross Vane Rock or Rock/log	No	\$3,543.33
395	Stream Habitat Improvement and Management	Deflector Group of 3 Root Wads	No	\$2,012.53
395	Stream Habitat Improvement and Management	HU-Deflector Group of 3 Root Wads	No	\$2,415.03
395	Stream Habitat Improvement and Management	Deflector, Rock <= 80 ton	No	\$3,217.31
395	Stream Habitat Improvement and Management	HU-Deflector, Rock <= 80 ton	No	\$3,860.78
395	Stream Habitat Improvement and Management	Deflector, Rock > 80 ton	No	\$5,432.89
395	Stream Habitat Improvement and Management	HU-Deflector, Rock > 80 ton	No	\$6,519.47
395	Stream Habitat Improvement and Management	Fish Barrier	CuYd	\$5,331.80
395	Stream Habitat Improvement and Management	HU-Fish Barrier	CuYd	\$6,398.16
395	Stream Habitat Improvement and Management	Instream rock placement	Ac	\$13,116.61
395	Stream Habitat Improvement and Management	HU-Instream rock placement	Ac	\$15,739.93
395	Stream Habitat Improvement and Management	Instream wood placement	Ac	\$15,218.90
395	Stream Habitat Improvement and Management	HU-Instream wood placement	Ac	\$18,262.69
395	Stream Habitat Improvement and Management	Midstream Structure - 10 Boulders or 3 mid str log structures	No	\$653.39
395	Stream Habitat Improvement and Management	HU-Midstream Structure - 10 Boulders or 3 mid str log structures	No	\$784.07
395	Stream Habitat Improvement and Management	Riparian Zone Improvement-Forested	Ac	\$7,082.83
395	Stream Habitat Improvement and Management	HU-Riparian Zone Improvement-Forested	Ac	\$8,499.40
395	Stream Habitat Improvement and Management	Rock and wood structures	Ac	\$25,425.46
395	Stream Habitat Improvement and Management	HU-Rock and wood structures	Ac	\$30,510.57
395	Stream Habitat Improvement and Management	Stream Habitat Enhancement	Ft	\$25.15
395	Stream Habitat Improvement and Management	HU-Stream Habitat Enhancement	Ft	\$30.18
396	Aquatic Organism Passage	Blockage Removal	CuYd	\$72.17
396	Aquatic Organism Passage	HU-Blockage Removal	CuYd	\$86.61
396	Aquatic Organism Passage	Bottomless Culvert	No	\$35,007.87
396	Aquatic Organism Passage	HU-Bottomless Culvert	No	\$42,009.46
396	Aquatic Organism Passage	Bridge	Ft	\$2,409.98

Code	Practice	Component	Units	Unit Cost
396	Aquatic Organism Passage	HU-Bridge	Ft	\$2,891.98
396	Aquatic Organism Passage	CMP Culvert	No	\$23,317.08
396	Aquatic Organism Passage	HU-CMP Culvert	No	\$27,980.51
396	Aquatic Organism Passage	Concrete Box Culvert	No	\$40,452.32
396	Aquatic Organism Passage	HU-Concrete Box Culvert	No	\$48,542.80
396	Aquatic Organism Passage	Concrete Dam Removal	CuYd	\$108.69
396	Aquatic Organism Passage	HU-Concrete Dam Removal	CuYd	\$130.43
396	Aquatic Organism Passage	Earthen Dam Removal	CuYd	\$45.38
396	Aquatic Organism Passage	HU-Earthen Dam Removal	CuYd	\$54.45
396	Aquatic Organism Passage	Low Water Crossing	CuYd	\$487.24
396	Aquatic Organism Passage	HU-Low Water Crossing	CuYd	\$584.68
396	Aquatic Organism Passage	Nature-Like Fishway	Ac	\$70,316.85
396	Aquatic Organism Passage	HU-Nature-Like Fishway	Ac	\$84,380.20
410	Grade Stabilization Structure	Check Dams	Ton	\$57.77
410	Grade Stabilization Structure	HU-Check Dams	Ton	\$69.33
410	Grade Stabilization Structure	Embankment, Pipe <= 6 inch	CuYd	\$4.19
410	Grade Stabilization Structure	HU-Embankment, Pipe <= 6 inch	CuYd	\$5.03
410	Grade Stabilization Structure	Embankment, Pipe >12 inch	CuYd	\$6.43
410	Grade Stabilization Structure	HU-Embankment, Pipe >12 inch	CuYd	\$7.71
410	Grade Stabilization Structure	Embankment, Pipe 8-12 inch	CuYd	\$4.96
410	Grade Stabilization Structure	HU-Embankment, Pipe 8-12 inch	CuYd	\$5.95
410	Grade Stabilization Structure	Embankment, Soil Treatment	CuYd	\$7.06
410	Grade Stabilization Structure	HU-Embankment, Soil Treatment	CuYd	\$8.47
410	Grade Stabilization Structure	Pipe Drop, Plastic	SqFt	\$23.56
410	Grade Stabilization Structure	HU-Pipe Drop, Plastic	SqFt	\$28.27
410	Grade Stabilization Structure	Rock Drop Structures	SqFt	\$52.01
410	Grade Stabilization Structure	HU-Rock Drop Structures	SqFt	\$62.41
410	Grade Stabilization Structure	SWC, Difficult site	No	\$11,417.43
410	Grade Stabilization Structure	HU-SWC, Difficult site	No	\$13,700.92

Code	Practice	Component	Units	Unit Cost
410	Grade Stabilization Structure	Weir Drop Structures	SqFt	\$82.50
410	Grade Stabilization Structure	HU-Weir Drop Structures	SqFt	\$99.00
412	Grassed Waterway	Grass Waterway with Stone Checks	Ac	\$4,946.55
412	Grassed Waterway	HU-Grass Waterway with Stone Checks	Ac	\$5,898.53
412	Grassed Waterway	Waterway, over 0.2 acres	Ac	\$3,334.79
412	Grassed Waterway	HU-Waterway, over 0.2 acres	Ac	\$3,964.41
412	Grassed Waterway	Waterway, small, 0.2 Acres or less	SqFt	\$0.11
412	Grassed Waterway	HU-Waterway, small, 0.2 Acres or less	SqFt	\$0.13
422	Hedgerow Planting	Beetle Bank	Ft	\$1.81
422	Hedgerow Planting	HU-Beetle Bank	Ft	\$2.13
422	Hedgerow Planting	Contour Introduced	Ft	\$0.51
422	Hedgerow Planting	HU-Contour Introduced	Ft	\$0.61
422	Hedgerow Planting	Contour Native	Ft	\$0.90
422	Hedgerow Planting	HU-Contour Native	Ft	\$1.08
422	Hedgerow Planting	Poultry Grasses	Ft	\$3.36
422	Hedgerow Planting	HU-Poultry Grasses	Ft	\$4.03
422	Hedgerow Planting	Poultry Trees	Ft	\$1.97
422	Hedgerow Planting	HU-Poultry Trees	Ft	\$2.37
422	Hedgerow Planting	Poultry Trees & Grasses	Ft	\$2.14
422	Hedgerow Planting	HU-Poultry Trees & Grasses	Ft	\$2.57
422	Hedgerow Planting	Shrubs w/Interseeding, No Shelters	Ft	\$0.39
422	Hedgerow Planting	HU-Shrubs w/Interseeding, No Shelters	Ft	\$0.46
422	Hedgerow Planting	Shrubs with Interseeding, with Shelters	Ft	\$0.82
422	Hedgerow Planting	HU-Shrubs with Interseeding, with Shelters	Ft	\$0.99
422	Hedgerow Planting	Shrubs with Shelters	Ft	\$0.67
422	Hedgerow Planting	HU-Shrubs with Shelters	Ft	\$0.80
422	Hedgerow Planting	Shrubs, No Shelters	Ft	\$0.23
422	Hedgerow Planting	HU-Shrubs, No Shelters	Ft	\$0.27
468	Lined Waterway or Outlet	Grassed waterway with stone center	SqFt	\$3.51

Code	Practice	Component	Units	Unit Cost
468	Lined Waterway or Outlet	HU-Grassed waterway with stone center	SqFt	\$4.22
468	Lined Waterway or Outlet	Rock Lined - 12 inch	SqFt	\$3.91
468	Lined Waterway or Outlet	HU-Rock Lined - 12 inch	SqFt	\$4.70
468	Lined Waterway or Outlet	Rock Lined - 24 inch	SqFt	\$6.42
468	Lined Waterway or Outlet	HU-Rock Lined - 24 inch	SqFt	\$7.71
468	Lined Waterway or Outlet	Turf Reinforced Matting	SqFt	\$1.01
468	Lined Waterway or Outlet	HU-Turf Reinforced Matting	SqFt	\$1.22
472	Access Control	Monitoring and maintenance of sensitive areas	Ac	\$462.22
472	Access Control	HU-Monitoring and maintenance of sensitive areas	Ac	\$522.04
484	Mulching	Erosion Control Blanket	SqFt	\$0.14
484	Mulching	HU-Erosion Control Blanket	SqFt	\$0.17
484	Mulching	Natural Material - Full Coverage	Ac	\$312.57
484	Mulching	HU-Natural Material - Full Coverage	Ac	\$375.08
484	Mulching	Synthetic Material	Ac	\$4,573.80
484	Mulching	HU-Synthetic Material	Ac	\$5,488.56
484	Mulching	Tree and Shrub	No	\$0.94
484	Mulching	HU-Tree and Shrub	No	\$1.13
484	Mulching	Wood Chips	SqFt	\$0.38
484	Mulching	HU-Wood Chips	SqFt	\$0.46
490	Tree/Shrub Site Preparation	ARRI Spray and Cross Rip	Ac	\$561.38
490	Tree/Shrub Site Preparation	HU-ARRI Spray and Cross Rip	Ac	\$673.66
490	Tree/Shrub Site Preparation	Chemical, Aerial Application	Ac	\$35.44
490	Tree/Shrub Site Preparation	HU-Chemical, Aerial Application	Ac	\$42.53
490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$144.32
490	Tree/Shrub Site Preparation	HU-Chemical, Ground Application	Ac	\$173.19
490	Tree/Shrub Site Preparation	Chemical, Hand Application	Ac	\$84.93
490	Tree/Shrub Site Preparation	HU-Chemical, Hand Application	Ac	\$101.91
490	Tree/Shrub Site Preparation	Hand site preparation	Ac	\$171.09
490	Tree/Shrub Site Preparation	HU-Hand site preparation	Ac	\$205.31

Code	Practice	Component	Units	Unit Cost
490	Tree/Shrub Site Preparation	Mechanical, Heavy	Ac	\$164.73
490	Tree/Shrub Site Preparation	HU-Mechanical, Heavy	Ac	\$197.67
490	Tree/Shrub Site Preparation	Mechanical, Light	Ac	\$69.06
490	Tree/Shrub Site Preparation	HU-Mechanical, Light	Ac	\$82.87
490	Tree/Shrub Site Preparation	Windbreak, Site Preparation	Ac	\$179.65
490	Tree/Shrub Site Preparation	HU-Windbreak, Site Preparation	Ac	\$215.58
500	Obstruction Removal	Brush and Tree Removal with Hand Tools	Ac	\$691.29
500	Obstruction Removal	HU-Brush and Tree Removal with Hand Tools	Ac	\$829.54
500	Obstruction Removal	Removal + Disposal of Steel or Concrete Structures < 25 feet high	SqFt	\$3.53
500	Obstruction Removal	HU-Removal + Disposal of Steel or Concrete Structures < 25 feet high	SqFt	\$4.24
500	Obstruction Removal	Removal + Disposal of Steel or Concrete Structures >= 25 feet high	SqFt	\$11.23
500	Obstruction Removal	HU-Removal + Disposal of Steel or Concrete Structures >= 25 feet high	SqFt	\$13.48
500	Obstruction Removal	Removal and Disposal of Brush and Trees < 6 inch Diameter	Ac	\$838.38
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees < 6 inch Diameter	Ac	\$1,006.06
500	Obstruction Removal	Removal and Disposal of Brush and Trees > 6 inch Diameter	Ac	\$1,762.56
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees > 6 inch Diameter	Ac	\$2,115.07
500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$0.82
500	Obstruction Removal	HU-Removal and Disposal of Fence	Ft	\$0.98
500	Obstruction Removal	Removal and Disposal of Wood Structures	SqFt	\$0.63
500	Obstruction Removal	HU-Removal and Disposal of Wood Structures	SqFt	\$0.76
500	Obstruction Removal	Rock blasting and disposal	CuYd	\$28.01
500	Obstruction Removal	HU-Rock blasting and disposal	CuYd	\$33.62
500	Obstruction Removal	Rock, Mechanical Destruction	CuYd	\$33.07
500	Obstruction Removal	HU-Rock, Mechanical Destruction	CuYd	\$39.69
511	Forage Harvest Management	Perennial Crops - Delayed Mowing	Ac	\$75.66
511	Forage Harvest Management	HU-Perennial Crops - Delayed Mowing	Ac	\$77.07
512	Pasture and Hay Planting	Introduced Cool Season Grass Mix	Ac	\$215.93
512	Pasture and Hay Planting	HU-Introduced Cool Season Grass Mix	Ac	\$259.11
512	Pasture and Hay Planting	Native Perennial Grasses (1 species)	Ac	\$257.46

Code	Practice	Component	Units	Unit Cost
512	Pasture and Hay Planting	HU-Native Perennial Grasses (1 species)	Ac	\$308.95
512	Pasture and Hay Planting	Native Perennial Warm Season Grasses Mix	Ac	\$257.46
512	Pasture and Hay Planting	HU-Native Perennial Warm Season Grasses Mix	Ac	\$308.95
512	Pasture and Hay Planting	Overseeding with Nutrient Application	Ac	\$191.01
512	Pasture and Hay Planting	HU-Overseeding with Nutrient Application	Ac	\$229.22
512	Pasture and Hay Planting	Overseeding, no inputs	Ac	\$51.70
512	Pasture and Hay Planting	HU-Overseeding, no inputs	Ac	\$62.04
512	Pasture and Hay Planting	Sprigging	Ac	\$286.12
512	Pasture and Hay Planting	HU-Sprigging	Ac	\$343.34
516	Livestock Pipeline	2 inches or less buried by LF	Ft	\$2.00
516	Livestock Pipeline	HU-2 inches or less buried by LF	Ft	\$2.40
516	Livestock Pipeline	2 inches or less on surface by LF	Ft	\$0.81
516	Livestock Pipeline	HU-2 inches or less on surface by LF	Ft	\$0.98
516	Livestock Pipeline	Boring, Pipeline, All sizes	Ft	\$89.57
516	Livestock Pipeline	HU-Boring, Pipeline, All sizes	Ft	\$107.48
516	Livestock Pipeline	Over 2 inches, buried by LF	Ft	\$4.47
516	Livestock Pipeline	HU-Over 2 inches, buried by LF	Ft	\$5.36
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible liner used for Agrichemical Mixing Facility	SqFt	\$1.74
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible liner used for Agrichemical Mixing Facility	SqFt	\$2.09
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Liner with leak detection line	SqFt	\$1.21
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Liner with leak detection line	SqFt	\$1.45
522	Pond Sealing or Lining - Concrete	Concrete liner, non-reinforced	CuYd	\$183.62
522	Pond Sealing or Lining - Concrete	HU-Concrete liner, non-reinforced	CuYd	\$220.34
522	Pond Sealing or Lining - Concrete	Concrete liner, reinforced	CuYd	\$312.99
522	Pond Sealing or Lining - Concrete	HU-Concrete liner, reinforced	CuYd	\$375.59
528	Prescribed Grazing	Pasture Deferment of Interrupted Harvest	Ac	\$33.49

Code	Practice	Component	Units	Unit Cost
528	Prescribed Grazing	HU-Pasture Deferment of Interrupted Harvest	Ac	\$34.43
528	Prescribed Grazing	Pasture Intensive - Paddock Residency less than 3 days	Ac	\$47.59
528	Prescribed Grazing	HU-Pasture Intensive - Paddock Residency less than 3 days	Ac	\$57.10
528	Prescribed Grazing	Pasture Standard, Paddock Residency 3 or more days	Ac	\$23.79
528	Prescribed Grazing	HU-Pasture Standard, Paddock Residency 3 or more days	Ac	\$28.54
528	Prescribed Grazing	Targeted Grazing	Ac	\$169.47
528	Prescribed Grazing	HU-Targeted Grazing	Ac	\$203.36
533	Pumping Plant	<50gpm Irrg PTO pump	No	\$682.10
533	Pumping Plant	HU-<50gpm Irrg PTO pump	No	\$818.52
533	Pumping Plant	>500 gpm PTO Pump	No	\$6,057.33
533	Pumping Plant	HU->500 gpm PTO Pump	No	\$7,268.79
533	Pumping Plant	1 hp pump or Siphon or Flout	No	\$1,155.82
533	Pumping Plant	HU-1 hp pump or Siphon or Flout	No	\$1,386.99
533	Pumping Plant	50 to 500 gpm PTO Pump	No	\$3,148.07
533	Pumping Plant	HU-50 to 500 gpm PTO Pump	No	\$3,777.68
533	Pumping Plant	Electric or Ram Manure Pump	No	\$9,274.89
533	Pumping Plant	HU-Electric or Ram Manure Pump	No	\$11,129.87
533	Pumping Plant	Electric Powered Pump 10 to 40 HP	No	\$7,778.45
533	Pumping Plant	HU-Electric Powered Pump 10 to 40 HP	No	\$9,334.15
533	Pumping Plant	Electric Powered Pump 3 Hp or less	No	\$1,589.78
533	Pumping Plant	HU-Electric Powered Pump 3 Hp or less	No	\$1,907.73
533	Pumping Plant	Electric Powered Pump 3 HP or less with Pressure Tank	No	\$2,133.19
533	Pumping Plant	HU-Electric Powered Pump 3 HP or less with Pressure Tank	No	\$2,559.83
533	Pumping Plant	Electric Powered Pump 3 Hp or less with pressure tank and pump housing	No	\$5,137.03
533	Pumping Plant	HU-Electric Powered Pump 3 Hp or less with pressure tank and pump housing	No	\$6,164.45
533	Pumping Plant	Electric Powered Pump 3 to 10 HP	No	\$3,505.67
533	Pumping Plant	HU-Electric Powered Pump 3 to 10 HP	No	\$4,206.82
533	Pumping Plant	Electric Powered Pump 40 to 60 HP	No	\$12,094.55
533	Pumping Plant	HU-Electric Powered Pump 40 to 60 HP	No	\$14,513.45

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	Electric Powered Pump over 60 HP	No	\$17,404.55
533	Pumping Plant	HU-Electric Powered Pump over 60 HP	No	\$20,885.45
533	Pumping Plant	Internal Combustion Powered Pump 40 to 75 HP	No	\$34,360.74
533	Pumping Plant	HU-Internal Combustion Powered Pump 40 to 75 HP	No	\$41,232.88
533	Pumping Plant	Internal Combustion Powered Pump 7.5 to 39 HP	No	\$6,971.77
533	Pumping Plant	HU-Internal Combustion Powered Pump 7.5 to 39 HP	No	\$8,366.12
533	Pumping Plant	Internal Combustion Powered Pump 7.5HP or less	No	\$2,588.67
533	Pumping Plant	HU-Internal Combustion Powered Pump 7.5HP or less	No	\$3,106.39
533	Pumping Plant	Internal Combustion Powered Pump over 75 HP	No	\$48,257.91
533	Pumping Plant	HU-Internal Combustion Powered Pump over 75 HP	No	\$57,909.49
533	Pumping Plant	Large piston Manure Pump	No	\$28,528.10
533	Pumping Plant	HU-Large piston Manure Pump	No	\$34,233.72
533	Pumping Plant	Livestock Nose Pump	No	\$424.18
533	Pumping Plant	HU-Livestock Nose Pump	No	\$509.00
533	Pumping Plant	Photovoltaic Powered Pump	No	\$4,504.51
533	Pumping Plant	HU-Photovoltaic Powered Pump	No	\$5,405.41
533	Pumping Plant	Turbine Pump	No	\$8,231.88
533	Pumping Plant	HU-Turbine Pump	No	\$9,878.26
533	Pumping Plant	Variable Frequency Drive	HP	\$77.96
533	Pumping Plant	HU-Variable Frequency Drive	HP	\$93.56
533	Pumping Plant	Water Ram Pump	No	\$1,374.49
533	Pumping Plant	HU-Water Ram Pump	No	\$1,649.40
533	Pumping Plant	Windmill Powered Pump	No	\$7,979.60
533	Pumping Plant	HU-Windmill Powered Pump	No	\$9,575.51
554	Drainage Water Management	Drainage Water Management (DWM)	No	\$84.30
554	Drainage Water Management	HU-Drainage Water Management (DWM)	No	\$101.16
558	Roof Runoff Structure	Concrete Curb	Ft	\$15.15
558	Roof Runoff Structure	HU-Concrete Curb	Ft	\$18.19
558	Roof Runoff Structure	Roof Gutter	Ft	\$7.10

Code	Practice	Component	Units	Unit Cost
558	Roof Runoff Structure	HU-Roof Gutter	Ft	\$8.52
558	Roof Runoff Structure	Roof Gutter with Fascia	Ft	\$11.38
558	Roof Runoff Structure	HU-Roof Gutter with Fascia	Ft	\$13.66
558	Roof Runoff Structure	Roof Gutter with Storage Tank	Gal	\$1.11
558	Roof Runoff Structure	HU-Roof Gutter with Storage Tank	Gal	\$1.33
558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$11.16
558	Roof Runoff Structure	HU-Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$13.39
558	Roof Runoff Structure	Stone Infiltration Sump	No	\$772.25
558	Roof Runoff Structure	HU-Stone Infiltration Sump	No	\$926.70
558	Roof Runoff Structure	Trench Drain	Ft	\$11.13
558	Roof Runoff Structure	HU-Trench Drain	Ft	\$13.35
560	Access Road	Constructed road with Heavy Stone Base	Ft	\$20.45
560	Access Road	HU-Constructed road with Heavy Stone Base	Ft	\$24.54
560	Access Road	Constructed road with Heavy Stone Base and Geotextile	Ft	\$23.42
560	Access Road	HU-Constructed road with Heavy Stone Base and Geotextile	Ft	\$28.11
560	Access Road	Rehabilitation of Existing Road or site with solid base	Ft	\$12.22
560	Access Road	HU-Rehabilitation of Existing Road or site with solid base	Ft	\$14.66
561	Heavy Use Area Protection	Concrete slab with curb on steep site	SqFt	\$10.02
561	Heavy Use Area Protection	HU-Concrete slab with curb on steep site	SqFt	\$12.02
561	Heavy Use Area Protection	Concrete Slab with Curb, Steep site with Retaining Wall	SqFt	\$16.67
561	Heavy Use Area Protection	HU-Concrete Slab with Curb, Steep site with Retaining Wall	SqFt	\$20.01
561	Heavy Use Area Protection	Concrete Slab with Curbs & Buckwall	SqFt	\$11.13
561	Heavy Use Area Protection	HU-Concrete Slab with Curbs & Buckwall	SqFt	\$13.35
561	Heavy Use Area Protection	Concrete Slab with Curbs, Reinforced	SqFt	\$8.56
561	Heavy Use Area Protection	HU-Concrete Slab with Curbs, Reinforced	SqFt	\$10.27
561	Heavy Use Area Protection	Concrete Slab, reinforced with gravel foundation	SqFt	\$5.28
561	Heavy Use Area Protection	HU-Concrete Slab, reinforced with gravel foundation	SqFt	\$6.33
561	Heavy Use Area Protection	Gravel pad on geotextile with site prep	SqFt	\$1.74
561	Heavy Use Area Protection	HU-Gravel pad on geotextile with site prep	SqFt	\$2.08

Code	Practice	Component	Units	Unit Cost
561	Heavy Use Area Protection	Gravel Pad on geotextile, no site prep	SqFt	\$1.41
561	Heavy Use Area Protection	HU-Gravel Pad on geotextile, no site prep	SqFt	\$1.70
570	Stormwater Runoff Control	Rain Garden	SqFt	\$0.57
570	Stormwater Runoff Control	HU-Rain Garden	SqFt	\$0.69
570	Stormwater Runoff Control	Silt Fence	Ac	\$486.49
570	Stormwater Runoff Control	HU-Silt Fence	Ac	\$583.79
572	Spoil Disposal	Spoil Spreading	CuYd	\$2.01
572	Spoil Disposal	HU-Spoil Spreading	CuYd	\$2.41
574	Spring Development	Plastic Tank With Laterals	No	\$4,057.82
574	Spring Development	HU-Plastic Tank With Laterals	No	\$4,869.37
574	Spring Development	Spring Box with laterals	No	\$5,490.86
574	Spring Development	HU-Spring Box with laterals	No	\$6,589.01
574	Spring Development	Spring Development laterals	No	\$3,941.87
574	Spring Development	HU-Spring Development laterals	No	\$4,730.24
574	Spring Development	Spring Development no lateral	No	\$2,345.48
574	Spring Development	HU-Spring Development no lateral	No	\$2,814.56
575	Trails and Walkways	Walkway with Gravel and Geotextile	SqFt	\$1.66
575	Trails and Walkways	HU-Walkway with Gravel and Geotextile	SqFt	\$1.99
575	Trails and Walkways	Walkway with gravel, no geotextile	SqFt	\$1.48
575	Trails and Walkways	HU-Walkway with gravel, no geotextile	SqFt	\$1.78
575	Trails and Walkways	Walkway with Rock/Gravel in GeoCell on Geotextile	SqFt	\$2.55
575	Trails and Walkways	HU-Walkway with Rock/Gravel in GeoCell on Geotextile	SqFt	\$3.06
575	Trails and Walkways	Walkway, earth or vegetated	SqFt	\$0.20
575	Trails and Walkways	HU-Walkway, earth or vegetated	SqFt	\$0.24
575	Trails and Walkways	Walkway, reinforced concrete	SqFt	\$5.24
575	Trails and Walkways	HU-Walkway, reinforced concrete	SqFt	\$6.29
578	Stream Crossing	Bridge	SqFt	\$38.14
578	Stream Crossing	HU-Bridge	SqFt	\$45.77
578	Stream Crossing	Culvert installation	InFt	\$7.21

Code	Practice	Component	Units	Unit Cost
578	Stream Crossing	HU-Culvert installation	InFt	\$8.66
578	Stream Crossing	Ford with Water Management	SqFt	\$13.64
578	Stream Crossing	HU-Ford with Water Management	SqFt	\$16.37
578	Stream Crossing	Ramp only	SqFt	\$8.80
578	Stream Crossing	HU-Ramp only	SqFt	\$10.56
578	Stream Crossing	Ramp only with Cattle Slats	SqFt	\$10.25
578	Stream Crossing	HU-Ramp only with Cattle Slats	SqFt	\$12.30
578	Stream Crossing	Ramps and channel	SqFt	\$6.58
578	Stream Crossing	HU-Ramps and channel	SqFt	\$7.89
578	Stream Crossing	Ramps and channel with Cattle Slats	SqFt	\$12.47
578	Stream Crossing	HU-Ramps and channel with Cattle Slats	SqFt	\$14.96
580	Streambank and Shoreline Protection	Bioengineered	SqFt	\$1.17
580	Streambank and Shoreline Protection	HU-Bioengineered	SqFt	\$1.41
580	Streambank and Shoreline Protection	Bioengineered with Toe Protection	SqFt	\$3.57
580	Streambank and Shoreline Protection	HU-Bioengineered with Toe Protection	SqFt	\$4.28
580	Streambank and Shoreline Protection	Geotextile Wrapped	SqFt	\$28.01
580	Streambank and Shoreline Protection	HU-Geotextile Wrapped	SqFt	\$33.62
580	Streambank and Shoreline Protection	Rock Structure, Deflector or Cross Vane	No	\$3,713.91
580	Streambank and Shoreline Protection	HU-Rock Structure, Deflector or Cross Vane	No	\$4,456.69
580	Streambank and Shoreline Protection	Structural	Ft	\$157.78
580	Streambank and Shoreline Protection	HU-Structural	Ft	\$189.34
580	Streambank and Shoreline Protection	Structural small, banks less than 4 ft	CuYd	\$114.60
580	Streambank and Shoreline Protection	HU-Structural small, banks less than 4 ft	CuYd	\$137.52
580	Streambank and Shoreline Protection	Structural, >5 ft bank	CuYd	\$113.02
580	Streambank and Shoreline Protection	HU-Structural, >5 ft bank	CuYd	\$135.62
580	Streambank and Shoreline Protection	Vegetative	SqFt	\$0.60
580	Streambank and Shoreline Protection	HU-Vegetative	SqFt	\$0.72
584	Channel Bed Stabilization	Bioengineering	SqFt	\$3.45
584	Channel Bed Stabilization	HU-Bioengineering	SqFt	\$4.14

Code	Practice	Component	Units	Unit Cost
584	Channel Bed Stabilization	Rock structures	CuYd	\$82.94
584	Channel Bed Stabilization	HU-Rock structures	CuYd	\$99.53
584	Channel Bed Stabilization	Wood structures	No	\$2,658.26
584	Channel Bed Stabilization	HU-Wood structures	No	\$3,189.92
585	Stripcropping	Stripcropping - wind and water erosion	Ac	\$1.34
585	Stripcropping	HU-Stripcropping - wind and water erosion	Ac	\$1.61
587	Structure for Water Control	Basin, earthen	Lnft	\$21.46
587	Structure for Water Control	HU-Basin, earthen	Lnft	\$25.76
587	Structure for Water Control	CMP Turnout	No	\$745.16
587	Structure for Water Control	HU-CMP Turnout	No	\$894.18
587	Structure for Water Control	Commercial Inline Flashboard Riser	InFt	\$3.30
587	Structure for Water Control	HU-Commercial Inline Flashboard Riser	InFt	\$3.96
587	Structure for Water Control	Concrete Turnout Structure	No	\$3,093.25
587	Structure for Water Control	HU-Concrete Turnout Structure	No	\$3,711.89
587	Structure for Water Control	Concrete Turnout Structure - Small	No	\$1,168.72
587	Structure for Water Control	HU-Concrete Turnout Structure - Small	No	\$1,402.45
587	Structure for Water Control	Culvert <30 inches CMP	InFt	\$2.51
587	Structure for Water Control	HU-Culvert <30 inches CMP	InFt	\$3.01
587	Structure for Water Control	Culvert <30 inches HDPE	InFt	\$2.28
587	Structure for Water Control	HU-Culvert <30 inches HDPE	InFt	\$2.74
587	Structure for Water Control	Flap Gate	Ft	\$1,471.32
587	Structure for Water Control	HU-Flap Gate	Ft	\$1,765.58
587	Structure for Water Control	Flap Gate w/ Concrete Wall	CuYd	\$1,021.71
587	Structure for Water Control	HU-Flap Gate w/ Concrete Wall	CuYd	\$1,226.05
587	Structure for Water Control	Flow Meter with Electronic Index	In	\$221.91
587	Structure for Water Control	HU-Flow Meter with Electronic Index	In	\$266.30
587	Structure for Water Control	Forestland Waterbar	No	\$116.37
587	Structure for Water Control	HU-Forestland Waterbar	No	\$139.64
587	Structure for Water Control	Gated Pipe	Ft	\$10.95

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	HU-Gated Pipe	Ft	\$13.14
587	Structure for Water Control	Grated Dropbox	No	\$1,061.48
587	Structure for Water Control	HU-Grated Dropbox	No	\$1,273.75
587	Structure for Water Control	Inlet Flashboard Riser, Metal	InFt	\$3.22
587	Structure for Water Control	HU-Inlet Flashboard Riser, Metal	InFt	\$3.86
587	Structure for Water Control	Inline Flashboard Riser, Metal	InFt	\$3.38
587	Structure for Water Control	HU-Inline Flashboard Riser, Metal	InFt	\$4.06
587	Structure for Water Control	In-Stream Structure for Water Surface Profile	Ft	\$232.44
587	Structure for Water Control	HU-In-Stream Structure for Water Surface Profile	Ft	\$278.92
587	Structure for Water Control	Rock Checks for Water Surface Profile	Ton	\$62.54
587	Structure for Water Control	HU-Rock Checks for Water Surface Profile	Ton	\$75.04
587	Structure for Water Control	Slide Gate	Ft	\$1,509.82
587	Structure for Water Control	HU-Slide Gate	Ft	\$1,811.78
587	Structure for Water Control	Trench Drain with grate	No	\$1,262.36
587	Structure for Water Control	HU-Trench Drain with grate	No	\$1,514.82
587	Structure for Water Control	Water Bar	No	\$689.16
587	Structure for Water Control	HU-Water Bar	No	\$827.00
590	Nutrient Management	Adaptive NM	No	\$2,072.42
590	Nutrient Management	HU-Adaptive NM	No	\$2,486.91
590	Nutrient Management	Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$14.54
590	Nutrient Management	HU-Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$17.44
590	Nutrient Management	Basic NM with Manure Injection or Incorporation	Ac	\$26.48
590	Nutrient Management	HU-Basic NM with Manure Injection or Incorporation	Ac	\$31.77
590	Nutrient Management	Basic Precision NM (Non-Organic/Organic)	Ac	\$39.84
590	Nutrient Management	HU-Basic Precision NM (Non-Organic/Organic)	Ac	\$47.81
590	Nutrient Management	Small Farm NM (Non-Organic/Organic)	No	\$219.23
590	Nutrient Management	HU-Small Farm NM (Non-Organic/Organic)	No	\$263.08
591	Amendments for Treatment of Agricultural Waste	Litter Amendments for Air Quality With Partially Treated Brood Chamber, 4 applications per year	kSqFt	\$72.66

Code	Practice	Component	Units	Unit Cost
591	Amendments for Treatment of Agricultural Waste	HU-Litter Amendments for Air Quality With Partially Treated Brood Chamber, 4 applications per year	kSqFt	\$87.19
595	Pest Management Conservation System	Pest Management Precision Ag	Ac	\$46.29
595	Pest Management Conservation System	HU-Pest Management Precision Ag	Ac	\$55.54
595	Pest Management Conservation System	Plant Health PAMS (acs) High Labor and materials	Ac	\$269.85
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High Labor and materials	Ac	\$323.82
595	Pest Management Conservation System	Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$34.23
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$41.08
595	Pest Management Conservation System	Plant Health PAMS (acs) High Labor, materials and mitigation.	Ac	\$309.30
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High Labor, materials and mitigation.	Ac	\$371.16
595	Pest Management Conservation System	Plant Health PAMS (acs) Low Labor and Materials	Ac	\$16.29
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low Labor and Materials	Ac	\$19.55
595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$11.04
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low labor only	Ac	\$13.24
595	Pest Management Conservation System	Plant Health PAMS (acs) Low Labor, materials and mitigation.	Ac	\$45.81
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low Labor, materials and mitigation.	Ac	\$54.97
595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$1,343.45
595	Pest Management Conservation System	HU-Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$1,612.13
595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$416.36
595	Pest Management Conservation System	HU-Plant health PAMS (Small Farm - each) labor only	No	\$499.61
595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$3,868.23
595	Pest Management Conservation System	HU-Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$4,641.86
595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation.	No	\$5,808.25
595	Pest Management Conservation System	HU-Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation.	No	\$6,969.90
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$30.14
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$36.17
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$866.36

Code	Practice	Component	Units	Unit Cost
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,039.63
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$52.33
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$62.80
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,446.11
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,735.34
604	Saturated Buffer	Saturated Buffer	Ft	\$5.18
604	Saturated Buffer	HU-Saturated Buffer	Ft	\$6.21
605	Denitrifying Bioreactor	Denitrifying Bioreactor	CuYd	\$54.89
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor	CuYd	\$65.86
606	Subsurface Drain	Corrugated Plastic Pipe , less than 8 inches, Buried 8 feet or more	Ft	\$25.44
606	Subsurface Drain	HU-Corrugated Plastic Pipe , less than 8 inches, Buried 8 feet or more	Ft	\$30.53
606	Subsurface Drain	Corrugated Plastic Pipe, Single Wall, Less than or equal to 6 inches	Ft	\$3.29
606	Subsurface Drain	HU-Corrugated Plastic Pipe, Single Wall, Less than or equal to 6 inches	Ft	\$3.94
606	Subsurface Drain	Enveloped Corrugated Plastic Pipe, Single Wall, Less than or equal to 6 inches	Ft	\$4.49
606	Subsurface Drain	HU-Enveloped Corrugated Plastic Pipe, Single Wall, Less than or equal to 6 inches	Ft	\$5.38
612	Tree/Shrub Establishment	High Density Conifer Planting	No	\$0.56
612	Tree/Shrub Establishment	HU-High Density Conifer Planting	No	\$0.67
612	Tree/Shrub Establishment	High Density Hardwoods with Shelters	Ac	\$2,833.31
612	Tree/Shrub Establishment	HU-High Density Hardwoods with Shelters	Ac	\$3,399.97
612	Tree/Shrub Establishment	High Density planting	Ac	\$525.22
612	Tree/Shrub Establishment	HU-High Density planting	Ac	\$630.26
612	Tree/Shrub Establishment	Individual Hardwood Trees with Shelters	No	\$6.73
612	Tree/Shrub Establishment	HU-Individual Hardwood Trees with Shelters	No	\$8.08
612	Tree/Shrub Establishment	Low Density, Hardwood Tree/Shrub with Shelters	Ac	\$1,015.25
612	Tree/Shrub Establishment	HU-Low Density, Hardwood Tree/Shrub with Shelters	Ac	\$1,218.30
612	Tree/Shrub Establishment	Medium Density Conifer Planting	Ac	\$316.77

Code	Practice	Component	Units	Unit Cost
612	Tree/Shrub Establishment	HU-Medium Density Conifer Planting	Ac	\$380.12
612	Tree/Shrub Establishment	Medium Density Hardwood Trees with Shelters	Ac	\$1,330.47
612	Tree/Shrub Establishment	HU-Medium Density Hardwood Trees with Shelters	Ac	\$1,596.56
612	Tree/Shrub Establishment	Planting, container	Ac	\$1,495.16
612	Tree/Shrub Establishment	HU-Planting, container	Ac	\$1,794.19
612	Tree/Shrub Establishment	Supplemental Hardwood Tree Planting with Shelters	Ac	\$497.65
612	Tree/Shrub Establishment	HU-Supplemental Hardwood Tree Planting with Shelters	Ac	\$597.18
612	Tree/Shrub Establishment	Tree/Shrub Planted Area with Protection	Ac	\$996.97
612	Tree/Shrub Establishment	HU-Tree/Shrub Planted Area with Protection	Ac	\$1,196.37
612	Tree/Shrub Establishment	Tree/Shrub Regeneration Area with Protection	Ac	\$627.26
612	Tree/Shrub Establishment	HU-Tree/Shrub Regeneration Area with Protection	Ac	\$752.71
614	Watering Facility	Frost Proof Trough (2 Ball)	No	\$1,008.49
614	Watering Facility	HU-Frost Proof Trough (2 Ball)	No	\$1,210.18
614	Watering Facility	Gravity Concrete Trough	No	\$1,052.35
614	Watering Facility	HU-Gravity Concrete Trough	No	\$1,262.82
614	Watering Facility	Hydrant with prorated trough cost	No	\$121.94
614	Watering Facility	HU-Hydrant with prorated trough cost	No	\$146.33
614	Watering Facility	Storage Tank	No	\$1,016.73
614	Watering Facility	HU-Storage Tank	No	\$1,220.07
620	Underground Outlet	Blind Inlet	CuYd	\$59.41
620	Underground Outlet	HU-Blind Inlet	CuYd	\$71.29
620	Underground Outlet	UO 15 to 18 inch	Ft	\$17.56
620	Underground Outlet	HU-UO 15 to 18 inch	Ft	\$21.08
620	Underground Outlet	UO 21 to 24 inch	Ft	\$27.28
620	Underground Outlet	HU-UO 21 to 24 inch	Ft	\$32.74
620	Underground Outlet	UO 27 to 30 inch	Ft	\$36.40
620	Underground Outlet	HU-UO 27 to 30 inch	Ft	\$43.67
620	Underground Outlet	UO 6 inch or less	Ft	\$5.27
620	Underground Outlet	HU-UO 6 inch or less	Ft	\$6.32

Code	Practice	Component	Units	Unit Cost
620	Underground Outlet	UO 6 inch w Riser or less	Ft	\$5.47
620	Underground Outlet	HU-UO 6 inch w Riser or less	Ft	\$6.56
620	Underground Outlet	UO 8 to 12 inch	Ft	\$7.02
620	Underground Outlet	HU-UO 8 to 12 inch	Ft	\$8.43
620	Underground Outlet	UO 8 to 12 inch w Riser	Ft	\$8.12
620	Underground Outlet	HU-UO 8 to 12 inch w Riser	Ft	\$9.74
620	Underground Outlet	UO over 30 inch	Ft	\$46.35
620	Underground Outlet	HU-UO over 30 inch	Ft	\$55.62
620	Underground Outlet	UO with Boring, all sizes	Ft	\$26.81
620	Underground Outlet	HU-UO with Boring, all sizes	Ft	\$32.17
629	Waste Treatment	Aerator greater than 5 hp	No	\$8,648.28
629	Waste Treatment	HU-Aerator greater than 5 hp	No	\$10,377.94
629	Waste Treatment	Aerator less than or equal to 5 hp	HP	\$956.19
629	Waste Treatment	HU-Aerator less than or equal to 5 hp	HP	\$1,147.43
629	Waste Treatment	Litter Pasteurization	kSqFt	\$33.49
629	Waste Treatment	HU-Litter Pasteurization	kSqFt	\$40.18
629	Waste Treatment	Milking Parlor Waste Treatment System with Dosing System	Gal/Day	\$16.17
629	Waste Treatment	HU-Milking Parlor Waste Treatment System with Dosing System	Gal/Day	\$19.40
629	Waste Treatment	Milking Parlor Waste Treatment System with Dosing System and Bed	Gal/Day	\$49.70
629	Waste Treatment	HU-Milking Parlor Waste Treatment System with Dosing System and Bed	Gal/Day	\$59.65
632	Waste Separation Facility	Concrete Basin	Cu-Ft	\$5.72
632	Waste Separation Facility	HU-Concrete Basin	Cu-Ft	\$6.87
632	Waste Separation Facility	Concrete Sand Settling Lane	SqFt	\$7.34
632	Waste Separation Facility	HU-Concrete Sand Settling Lane	SqFt	\$8.81
632	Waste Separation Facility	Mechanical Separation Facility, 150 AU or less	No	\$32,207.39
632	Waste Separation Facility	HU-Mechanical Separation Facility, 150 AU or less	No	\$38,648.87
632	Waste Separation Facility	Mechanical Separation Facility, Large, over 150 AU	No	\$33,271.22
632	Waste Separation Facility	HU-Mechanical Separation Facility, Large, over 150 AU	No	\$39,925.45
632	Waste Separation Facility	On lot solid separation screen and riser box	SqFt	\$43.40

Code	Practice	Component	Units	Unit Cost
632	Waste Separation Facility	HU-On lot solid separation screen and riser box	SqFt	\$52.08
634	Waste Transfer	10 inch Transfer pipe	Ft	\$20.34
634	Waste Transfer	HU-10 inch Transfer pipe	Ft	\$24.41
634	Waste Transfer	12 inch transfer pipe	Ft	\$26.37
634	Waste Transfer	HU-12 inch transfer pipe	Ft	\$31.65
634	Waste Transfer	24 inch pipe only	Ft	\$61.56
634	Waste Transfer	HU-24 inch pipe only	Ft	\$73.87
634	Waste Transfer	6 to 8 inch Pressure Pipe	Ft	\$10.20
634	Waste Transfer	HU-6 to 8 inch Pressure Pipe	Ft	\$12.24
634	Waste Transfer	6 to 8 inch Transfer pipe	Ft	\$8.37
634	Waste Transfer	HU-6 to 8 inch Transfer pipe	Ft	\$10.05
634	Waste Transfer	Agitator for mixing basin contents 10 to 15 ft deep	No	\$7,246.53
634	Waste Transfer	HU-Agitator for mixing basin contents 10 to 15 ft deep	No	\$8,695.84
634	Waste Transfer	Agitator for mixing basin contents no more than 10 ft deep	No	\$6,258.54
634	Waste Transfer	HU-Agitator for mixing basin contents no more than 10 ft deep	No	\$7,510.25
634	Waste Transfer	Agitator for mixing basin contents over 15 feet deep	No	\$7,906.86
634	Waste Transfer	HU-Agitator for mixing basin contents over 15 feet deep	No	\$9,488.23
634	Waste Transfer	Boring , Waste Transfer Pipe, All sizes	Ft	\$93.17
634	Waste Transfer	HU-Boring , Waste Transfer Pipe, All sizes	Ft	\$111.80
634	Waste Transfer	Concrete channel	SqFt	\$11.10
634	Waste Transfer	HU-Concrete channel	SqFt	\$13.32
634	Waste Transfer	Concrete channel to Basin	SqFt	\$18.02
634	Waste Transfer	HU-Concrete channel to Basin	SqFt	\$21.62
634	Waste Transfer	Concrete Channel to Basin to pipe	SqFt	\$20.74
634	Waste Transfer	HU-Concrete Channel to Basin to pipe	SqFt	\$24.89
634	Waste Transfer	Drag Hose	Ft	\$7.41
634	Waste Transfer	HU-Drag Hose	Ft	\$8.89
634	Waste Transfer	Hard Hose Reel	Ft	\$25.19
634	Waste Transfer	HU-Hard Hose Reel	Ft	\$30.23

Code	Practice	Component	Units	Unit Cost
634	Waste Transfer	Hopper, over 40ft of 24 inch pipe	Ft	\$102.49
634	Waste Transfer	HU-Hopper, over 40ft of 24 inch pipe	Ft	\$122.98
634	Waste Transfer	Hopper, with 40 ft or less of 24 inch pipe	Ft	\$146.98
634	Waste Transfer	HU-Hopper, with 40 ft or less of 24 inch pipe	Ft	\$176.37
634	Waste Transfer	Inlet and Reception Pit, 1k to 5k gal, with pipe	Gal	\$2.33
634	Waste Transfer	HU-Inlet and Reception Pit, 1k to 5k gal, with pipe	Gal	\$2.80
634	Waste Transfer	Inlet and Reception Pit, less than 1000 gal, with pipe	Gal	\$5.18
634	Waste Transfer	HU-Inlet and Reception Pit, less than 1000 gal, with pipe	Gal	\$6.22
634	Waste Transfer	Inlet and Reception pit, over 5000 gal	Gal	\$2.11
634	Waste Transfer	HU-Inlet and Reception pit, over 5000 gal	Gal	\$2.54
634	Waste Transfer	Large collection basin with 6 to 8 inch transfer line	Gal	\$2.75
634	Waste Transfer	HU-Large collection basin with 6 to 8 inch transfer line	Gal	\$3.29
634	Waste Transfer	Long Scrape with Pushoff, 20LF or greater	SqFt	\$11.21
634	Waste Transfer	HU-Long Scrape with Pushoff, 20LF or greater	SqFt	\$13.45
634	Waste Transfer	Lot runoff, Inlet box and pipe	No	\$1,832.41
634	Waste Transfer	HU-Lot runoff, Inlet box and pipe	No	\$2,198.88
634	Waste Transfer	Lot runoff, inlet box, pipe and pump tank	No	\$4,700.75
634	Waste Transfer	HU-Lot runoff, inlet box, pipe and pump tank	No	\$5,640.90
634	Waste Transfer	Medium collection basin with 6 inch transfer line	Gal	\$3.40
634	Waste Transfer	HU-Medium collection basin with 6 inch transfer line	Gal	\$4.09
634	Waste Transfer	Pipe manure flush system	Ft	\$42.97
634	Waste Transfer	HU-Pipe manure flush system	Ft	\$51.57
634	Waste Transfer	Short Scrape with safety gate, less than 20 LF	No	\$3,054.48
634	Waste Transfer	HU-Short Scrape with safety gate, less than 20 LF	No	\$3,665.36
634	Waste Transfer	Small Manure Flush System	Gal	\$11.51
634	Waste Transfer	HU-Small Manure Flush System	Gal	\$13.81
634	Waste Transfer	Transfer line, pressure, 4 inch or less	Ft	\$6.00
634	Waste Transfer	HU-Transfer line, pressure, 4 inch or less	Ft	\$7.21
634	Waste Transfer	Transfer Pipe, gravity, 4 inch or less	Ft	\$5.26

Code	Practice	Component	Units	Unit Cost
634	Waste Transfer	HU-Transfer Pipe, gravity, 4 inch or less	Ft	\$6.32
634	Waste Transfer	Wastewater reception pit, 670 to 4999 CF	Cu-Ft	\$5.94
634	Waste Transfer	HU-Wastewater reception pit, 670 to 4999 CF	Cu-Ft	\$7.13
635	Vegetated Treatment Area	Graded Area, Gravity Flow Surface Application	SqFt	\$0.13
635	Vegetated Treatment Area	HU-Graded Area, Gravity Flow Surface Application	SqFt	\$0.15
638	Water and Sediment Control Basin	WASCOB < 100 Feet	Ft	\$20.04
638	Water and Sediment Control Basin	HU-WASCOB < 100 Feet	Ft	\$24.01
638	Water and Sediment Control Basin	WASCOB > 100 LF Embankment	Ft	\$15.93
638	Water and Sediment Control Basin	HU-WASCOB > 100 LF Embankment	Ft	\$19.07
642	Water Well	4 inch cased	Ft	\$16.26
642	Water Well	HU-4 inch cased	Ft	\$19.52
642	Water Well	4 inch Limited Casing	Ft	\$13.20
642	Water Well	HU-4 inch Limited Casing	Ft	\$15.84
642	Water Well	High Volume Typical Well, 8 inch or greater	Ft	\$28.44
642	Water Well	HU-High Volume Typical Well, 8 inch or greater	Ft	\$34.12
642	Water Well	Typical Well, 6 inch	Ft	\$16.48
642	Water Well	HU-Typical Well, 6 inch	Ft	\$19.77
643	Restoration of Rare or Declining Natural Communities	Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$88.44
643	Restoration of Rare or Declining Natural Communities	HU-Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$106.12
643	Restoration of Rare or Declining Natural Communities	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$29.62
643	Restoration of Rare or Declining Natural Communities	HU-Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$35.55
643	Restoration of Rare or Declining Natural Communities	Marsh Ditch Fill	Lnft	\$21.08
643	Restoration of Rare or Declining Natural Communities	HU-Marsh Ditch Fill	Lnft	\$25.29
643	Restoration of Rare or Declining Natural Communities	Oyster Bar - Bagged Dredging	Ac	\$6,149.28
643	Restoration of Rare or Declining Natural Communities	HU-Oyster Bar - Bagged Dredging	Ac	\$11,273.68
643	Restoration of Rare or Declining Natural Communities	Oyster Bar Purchase and place 2 inch	Ac	\$10,789.94
643	Restoration of Rare or Declining Natural Communities	HU-Oyster Bar Purchase and place 2 inch	Ac	\$17,533.66
643	Restoration of Rare or Declining Natural Communities	Oyster Bar Purchase and place 4 inch	Ac	\$18,969.02
643	Restoration of Rare or Declining Natural Communities	HU-Oyster Bar Purchase and place 4 inch	Ac	\$28,453.53

Code	Practice	Component	Units	Unit Cost
643	Restoration of Rare or Declining Natural Communities	Wetland Plug Planting	Ac	\$14,249.80
643	Restoration of Rare or Declining Natural Communities	HU-Wetland Plug Planting	Ac	\$17,100.00
644	Wetland Wildlife Habitat Management	Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$88.44
644	Wetland Wildlife Habitat Management	HU-Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$106.12
644	Wetland Wildlife Habitat Management	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$29.62
644	Wetland Wildlife Habitat Management	HU-Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$35.55
644	Wetland Wildlife Habitat Management	Establishment of annual vegetation on cropland, without FI	Ac	\$66.52
644	Wetland Wildlife Habitat Management	HU-Establishment of annual vegetation on cropland, without FI	Ac	\$79.83
644	Wetland Wildlife Habitat Management	Establishment of annuals for wildlife on cropland, with FI	Ac	\$275.81
644	Wetland Wildlife Habitat Management	HU-Establishment of annuals for wildlife on cropland, with FI	Ac	\$289.12
644	Wetland Wildlife Habitat Management	Establishment of seasonal wildlife forage or cover on non-cropland	Ac	\$97.95
644	Wetland Wildlife Habitat Management	HU-Establishment of seasonal wildlife forage or cover on non-cropland	Ac	\$117.54
645	Upland Wildlife Habitat Management	Delayed Mowing	Ac	\$88.98
645	Upland Wildlife Habitat Management	HU-Delayed Mowing	Ac	\$106.78
645	Upland Wildlife Habitat Management	Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$88.44
645	Upland Wildlife Habitat Management	HU-Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$106.12
645	Upland Wildlife Habitat Management	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$29.62
645	Upland Wildlife Habitat Management	HU-Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$35.55
645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$265.22
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$278.92
645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$113.24
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$135.88
645	Upland Wildlife Habitat Management	Establishment of seasonal wildlife forage or cover on cropland, no FI	Ac	\$75.15
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal wildlife forage or cover on cropland, no FI	Ac	\$90.18
645	Upland Wildlife Habitat Management	Fallow Field Management with Foregone Income	Ac	\$214.30
645	Upland Wildlife Habitat Management	HU-Fallow Field Management with Foregone Income	Ac	\$217.81
647	Early Successional Habitat Development-Mgt	Disking	Ac	\$26.51
647	Early Successional Habitat Development-Mgt	HU-Disking	Ac	\$31.82
647	Early Successional Habitat Development-Mgt	Early Successional Wildlife Openings	Ac	\$768.38

Code	Practice	Component	Units	Unit Cost
647	Early Successional Habitat Development-Mgt	HU-Early Successional Wildlife Openings	Ac	\$922.06
647	Early Successional Habitat Development-Mgt	Low Shade Removal	Ac	\$548.16
647	Early Successional Habitat Development-Mgt	HU-Low Shade Removal	Ac	\$657.79
647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$92.60
647	Early Successional Habitat Development-Mgt	HU-Mowing	Ac	\$111.12
647	Early Successional Habitat Development-Mgt	Overstory Removal	Ac	\$465.88
647	Early Successional Habitat Development-Mgt	HU-Overstory Removal	Ac	\$559.06
647	Early Successional Habitat Development-Mgt	Shelterwood Cut	Ac	\$500.64
647	Early Successional Habitat Development-Mgt	HU-Shelterwood Cut	Ac	\$600.76
647	Early Successional Habitat Development-Mgt	Wildlife feathered edge	Ac	\$768.51
647	Early Successional Habitat Development-Mgt	HU-Wildlife feathered edge	Ac	\$922.22
647	Early Successional Habitat Development-Mgt	Wildlife selective tree felling	No	\$18.92
647	Early Successional Habitat Development-Mgt	HU-Wildlife selective tree felling	No	\$22.71
649	Structures for Wildlife	Brush Pile - Large	No	\$153.12
649	Structures for Wildlife	HU-Brush Pile - Large	No	\$183.75
649	Structures for Wildlife	Nesting Box or Raptor Perch, Large, with Pole	No	\$264.77
649	Structures for Wildlife	HU-Nesting Box or Raptor Perch, Large, with Pole	No	\$317.71
649	Structures for Wildlife	Nesting Box, Large	No	\$104.63
649	Structures for Wildlife	HU-Nesting Box, Large	No	\$125.55
649	Structures for Wildlife	Nesting Box, Small no pole	No	\$54.00
649	Structures for Wildlife	HU-Nesting Box, Small no pole	No	\$64.79
649	Structures for Wildlife	Nesting Box, Small, with wood pole	No	\$75.89
649	Structures for Wildlife	HU-Nesting Box, Small, with wood pole	No	\$91.06
654	Road/Trail/Landing Closure and Treatment	Road/Trail Abandonment/Rehabilitation (Light)	Ft	\$2.76
654	Road/Trail/Landing Closure and Treatment	HU-Road/Trail Abandonment/Rehabilitation (Light)	Ft	\$3.31
654	Road/Trail/Landing Closure and Treatment	Road/Trail removal and restoration (Vegetative)	Ft	\$2.04
654	Road/Trail/Landing Closure and Treatment	HU-Road/Trail removal and restoration (Vegetative)	Ft	\$2.45
654	Road/Trail/Landing Closure and Treatment	Road/Trail/Landing Closure and Treatment, <35% hillslope	Ft	\$4.67
654	Road/Trail/Landing Closure and Treatment	HU-Road/Trail/Landing Closure and Treatment, <35% hillslope	Ft	\$5.61

Code	Practice	Component	Units	Unit Cost
654	Road/Trail/Landing Closure and Treatment	Road/Trail/Landing Closure and Treatment, >35% hillslope	Ft	\$9.03
654	Road/Trail/Landing Closure and Treatment	HU-Road/Trail/Landing Closure and Treatment, >35% hillslope	Ft	\$10.83
655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$2.54
655	Forest Trails and Landings	HU-Grading and Shaping with Vegetative Establishment	Ft	\$3.05
655	Forest Trails and Landings	Landing Installation	Ac	\$1,826.65
655	Forest Trails and Landings	HU-Landing Installation	Ac	\$2,191.97
655	Forest Trails and Landings	Trail Erosion Control w/o Vegetation, Slopes < 35%	No	\$137.84
655	Forest Trails and Landings	HU-Trail Erosion Control w/o Vegetation, Slopes < 35%	No	\$165.40
655	Forest Trails and Landings	Trail Erosion Control w/o Vegetation, Slopes >35%	No	\$122.16
655	Forest Trails and Landings	HU-Trail Erosion Control w/o Vegetation, Slopes >35%	No	\$146.59
655	Forest Trails and Landings	Trail Installation	Ft	\$0.74
655	Forest Trails and Landings	HU-Trail Installation	Ft	\$0.89
656	Constructed Wetland	Large > 0.5 ac	Ac	\$7,206.34
656	Constructed Wetland	HU-Large > 0.5 ac	Ac	\$8,647.60
656	Constructed Wetland	Medium 0.1 to 0.5 ac	Ac	\$10,386.52
656	Constructed Wetland	HU-Medium 0.1 to 0.5 ac	Ac	\$12,463.80
656	Constructed Wetland	Small <0.1 ac	SqFt	\$0.49
656	Constructed Wetland	HU-Small <0.1 ac	SqFt	\$0.59
657	Wetland Restoration	Depression Sediment Removal (Pothole)	No	\$1,957.50
657	Wetland Restoration	HU-Depression Sediment Removal (Pothole)	No	\$2,349.00
657	Wetland Restoration	Drain Tile Plug	Ft	\$1.47
657	Wetland Restoration	HU-Drain Tile Plug	Ft	\$1.77
657	Wetland Restoration	Estuarine Fringe Levee Removal	Ac	\$13.10
657	Wetland Restoration	HU-Estuarine Fringe Levee Removal	Ac	\$15.72
657	Wetland Restoration	Hydrologic restoration with embankment or ditch plug	Ft	\$23.36
657	Wetland Restoration	HU-Hydrologic restoration with embankment or ditch plug	Ft	\$28.03
657	Wetland Restoration	Riverine Channel and Floodplain Restoration	Ac	\$364.78
657	Wetland Restoration	HU-Riverine Channel and Floodplain Restoration	Ac	\$437.73
657	Wetland Restoration	Riverine Levee Removal	CuYd	\$2.41

Code	Practice	Component	Units	Unit Cost
657	Wetland Restoration	HU-Riverine Levee Removal	CuYd	\$2.89
658	Wetland Creation	Embankment Wetland, Less than 2 Percent Slope	Ac	\$1,936.38
658	Wetland Creation	HU-Embankment Wetland, Less than 2 Percent Slope	Ac	\$2,323.66
658	Wetland Creation	Excavated Wetland, Short Push Distance	Ac	\$5,311.91
658	Wetland Creation	HU-Excavated Wetland, Short Push Distance	Ac	\$6,374.28
659	Wetland Enhancement	Depression Sediment Removal and Ditch Plug	Ac	\$1,094.51
659	Wetland Enhancement	HU-Depression Sediment Removal and Ditch Plug	Ac	\$1,276.07
659	Wetland Enhancement	Enhanced wetland Topography	Ac	\$989.44
659	Wetland Enhancement	HU-Enhanced wetland Topography	Ac	\$1,149.99
659	Wetland Enhancement	Mineral Flat	Ac	\$198.06
659	Wetland Enhancement	HU-Mineral Flat	Ac	\$200.33
659	Wetland Enhancement	Riverine Channel and Floodplain Restoration	Ac	\$551.45
659	Wetland Enhancement	HU-Riverine Channel and Floodplain Restoration	Ac	\$624.41
659	Wetland Enhancement	Riverine Levee Removal and Floodplain Features	Ac	\$498.26
659	Wetland Enhancement	HU-Riverine Levee Removal and Floodplain Features	Ac	\$560.58
666	Forest Stand Improvement	Basal Stem Treatment	Ac	\$327.82
666	Forest Stand Improvement	HU-Basal Stem Treatment	Ac	\$393.38
666	Forest Stand Improvement	Chemical, Aerial	Ac	\$74.60
666	Forest Stand Improvement	HU-Chemical, Aerial	Ac	\$89.52
666	Forest Stand Improvement	Chemical, Ground	Ac	\$146.48
666	Forest Stand Improvement	HU-Chemical, Ground	Ac	\$175.77
666	Forest Stand Improvement	Comprehensive Forest Stand Treatment, no chipping	Ac	\$517.02
666	Forest Stand Improvement	HU-Comprehensive Forest Stand Treatment, no chipping	Ac	\$620.43
666	Forest Stand Improvement	Forest opening, heavy density	Ac	\$768.38
666	Forest Stand Improvement	HU-Forest opening, heavy density	Ac	\$922.06
666	Forest Stand Improvement	Forest Openings, Low Density	Ac	\$581.39
666	Forest Stand Improvement	HU-Forest Openings, Low Density	Ac	\$697.66
666	Forest Stand Improvement	Light Equipment, Mechanical Treatment	Ac	\$35.40
666	Forest Stand Improvement	HU-Light Equipment, Mechanical Treatment	Ac	\$42.48

Code	Practice	Component	Units	Unit Cost
666	Forest Stand Improvement	Mechanical, Heavy Equipment	Ac	\$437.92
666	Forest Stand Improvement	HU-Mechanical, Heavy Equipment	Ac	\$525.51
666	Forest Stand Improvement	Mechanical, Light Equipment	Ac	\$143.77
666	Forest Stand Improvement	HU-Mechanical, Light Equipment	Ac	\$172.52
666	Forest Stand Improvement	Shelterwood Cut	Ac	\$403.54
666	Forest Stand Improvement	HU-Shelterwood Cut	Ac	\$484.25
666	Forest Stand Improvement	Single Stem Chemical Thinning	Ac	\$287.28
666	Forest Stand Improvement	HU-Single Stem Chemical Thinning	Ac	\$344.73
666	Forest Stand Improvement	Thinning Hand Tools with a Consultant	Ac	\$262.63
666	Forest Stand Improvement	HU-Thinning Hand Tools with a Consultant	Ac	\$315.15
666	Forest Stand Improvement	Thinning with Hand Tools without a Consultant	Ac	\$153.04
666	Forest Stand Improvement	HU-Thinning with Hand Tools without a Consultant	Ac	\$183.64
666	Forest Stand Improvement	Wildlife Crop Tree Release	Ac	\$385.13
666	Forest Stand Improvement	HU-Wildlife Crop Tree Release	Ac	\$462.15
666	Forest Stand Improvement	Wildlife selective tree felling	Ac	\$226.73
666	Forest Stand Improvement	HU-Wildlife selective tree felling	Ac	\$272.08
735	Waste Gasification Facility	Waste Gasification, less than or equal to 700lbs./hour	Lb/Day	\$34.70
735	Waste Gasification Facility	HU-Waste Gasification, less than or equal to 700lbs./hour	Lb/Day	\$41.64
735	Waste Gasification Facility	Waste Gasification, more than 700lbs./hour	Lb/Day	\$31.28
735	Waste Gasification Facility	HU-Waste Gasification, more than 700lbs./hour	Lb/Day	\$37.53
782	Phosphorous Removal System	Ditch	No	\$3,688.78
782	Phosphorous Removal System	HU-Ditch	No	\$4,426.54
782	Phosphorous Removal System	In-Ground Tank	No	\$3,591.46
782	Phosphorous Removal System	HU-In-Ground Tank	No	\$4,309.75
808	Soil Carbon Amendment	Biochar	Ac	\$644.88
808	Soil Carbon Amendment	HU-Biochar	Ac	\$773.85
808	Soil Carbon Amendment	Carbon By-Product - Imported	Ac	\$152.43
808	Soil Carbon Amendment	HU-Carbon By-Product - Imported	Ac	\$182.91
808	Soil Carbon Amendment	Compost - Low Rate - Imported	Ac	\$74.74

Code	Practice	Component	Units	Unit Cost
808	Soil Carbon Amendment	HU-Compost - Low Rate - Imported	Ac	\$89.69
808	Soil Carbon Amendment	Compost - Low Rate On-Farm	Ac	\$58.90
808	Soil Carbon Amendment	HU-Compost - Low Rate On-Farm	Ac	\$70.68
808	Soil Carbon Amendment	Compost - Moderate Rate - On-Farm	Ac	\$134.02
808	Soil Carbon Amendment	HU-Compost - Moderate Rate - On-Farm	Ac	\$160.83
808	Soil Carbon Amendment	Whole Orchard Recycling	Ac	\$250.24
808	Soil Carbon Amendment	HU-Whole Orchard Recycling	Ac	\$300.29